

# PRODUCT INDEX

## Abrasive — Acoustical

### A

#### Abrasive

Belt and Disc Cleaners . . . . .1486  
Blast Cabinet Air Jets . . . . .1427  
Blast Cabinet Gloves . . . . .1427  
Blast Cabinet Guns . . . . .1427  
Blast Cabinet Hose . . . . .1427  
Blast Cabinet Light Shields  
. . . . .1427  
Blast Cabinet Nozzles . . . . .1427  
Blast Cabinet Sight Windows  
. . . . .1427  
Blast Cabinet Turntables . . . . .1427  
Blast Cabinet Underlayment  
. . . . .1427  
Blast Cabinets . . . . .1426  
Cleaners . . . . .1749  
Disc Mandrels . . . . .1441, 1455,  
. . . . .1472, 1479  
Disc Pad Holders . . . . .1447, 1479  
Flap Discs . . . . .1444  
Hose . . . . .1427  
Surface Paint . . . . .2508  
Wheel Adapters . . . . .1440

#### Abrasives,

Automotive Discs . . . . .1449  
Avos . . . . .1435, 1461  
Backup Pads . . . . .1435, 1446,  
. . . . .1453, 1454, 1461, 1470  
Bear-Tex Belts . . . . .1473  
Bear-Tex Bushings . . . . .1473  
Bear-Tex Discs . . . . .1461,  
. . . . .1470, 1474  
Bear-Tex Flap Wheels . . . . .1473  
Bear-Tex Hand Pads . . . . .1474  
Bear-Tex Wheels . . . . .1471  
Bench Wheels . . . . .1435  
Blasting . . . . .1425  
Bonded . . . . .1429, 1430  
Bore Polisher Mandrels . . . . .1478  
Bore Polishers . . . . .1478  
Bright-Buff Discs . . . . .1446  
Cartridge Mandrels . . . . .1480  
Cartridge Roll Mandrels . . . . .1483  
Cartridge Rolls . . . . .1482, 1483  
CBN Wheels . . . . .1432

Clean and Finish Rolls . . . . .1479  
Clean and Strip Discs  
. . . . .1447, 1479  
Cloth Belts . . . . .1465–1467  
Coated . . . . .1453, 1459, 1462  
Cup Wheels . . . . .1447  
Cut and Polish Rolls . . . . .1479  
Cut-Off Wheels . . . . .410, 1106,  
. . . . .1432, 1437, 1440  
Cutting and Polishing Wheels  
. . . . .1472  
Deburring Wheels . . . . .1447, 1472  
Depressed Center . . . . .1438, 1461  
Diamond Blades . . . . .1106  
Diamond Wheels . . . . .410,  
. . . . .1106, 1432  
Disc Pad Holders . . . . .1447  
Disc Rolls . . . . .1458, 1460  
Discs . . . . .1446, 1459, 1461  
Dressing Tools . . . . .1433  
Drum Sanding Kits . . . . .1486  
Evenrun Bands . . . . .1481  
Expander Wheels . . . . .1481  
Fibre Discs . . . . .1453, 1454, 1461  
Finishing Wheels . . . . .1472  
Flap Brushes . . . . .1479  
Flap Discs . . . . .1441, 1443–1446  
Flap Wheels . . . . .1475–1478  
Grinding Wheels  
. . . . .1429–1431, 1461  
Hand Block Sheets . . . . .1479  
Hand Pads . . . . .1479  
Handy Rolls . . . . .1463, 1464, 1474  
High Strength Discs  
. . . . .1474, 1479  
Mounted Wheels . . . . .1435,  
. . . . .1484, 1485  
Nonwoven . . . . .1446, 1474  
Pedestal Wheels . . . . .1435  
Plumber's Rolls . . . . .1464  
Polishing Wheels . . . . .1481  
Portable Wheels . . . . .1438, 1439  
Power-Lock Discs . . . . .1447,  
. . . . .1450–1452, 1469  
Power-Lock Holders  
. . . . .1451, 1452  
PSA Discs . . . . .1450, 1456–1458  
Quick-Loc Discs . . . . .1446

Quick-Loc Holders . . . . .1446  
Rubbing Bricks . . . . .1006, 1488  
Sandpaper Sheets . . . . .1449,  
. . . . .1462, 1463  
Sharpening Stones . . . . .1434,  
. . . . .1487, 1488  
Shop Rolls . . . . .1464  
Speed-Grip Discs . . . . .1459, 1470  
Speed-Lok Discs . . . . .1448, 1449,  
. . . . .1470  
Spiral Bands . . . . .1480  
Spiral Rolls . . . . .1480  
Star Tips . . . . .1455  
Surface Conditioning Belts  
. . . . .1455  
Surface Conditioning Discs  
. . . . .1446, 1447  
Test Kits . . . . .1482  
Toolroom Wheels . . . . .1429–1431  
Vacuum Hole Disc Rolls . . . . .1458  
Vacuum Hole Discs . . . . .1459  
Wire Brushes . . . . .1489, 1490,  
. . . . .1492, 1494, 1495  
Wire Wheels . . . . .1494

#### AC

Adapters, Datalogging . . . . .1210  
Adapters, Digital Force Gauge  
. . . . .1215  
Adapters, Temperature Meter  
. . . . .1214  
Adapters, Voltage Calibrator  
. . . . .1223  
Controls . . . . .47  
Current Leakage Testers . . . . .1183  
Current Probes . . . . .1152, 1200  
Drives, Adjustable Frequency  
. . . . .44, 47  
Drives, Constant Torque . . . . .45, 46  
Drives, Fan and Pump . . . . .46  
Drives, Industrial Motors  
. . . . .44, 45  
Drives, Panels . . . . .44–46  
Gearmotors . . . . .202, 209,  
. . . . .210, 213, 219  
Inverter Extension Cable  
. . . . .44, 46  
Inverter Keypad Cable . . . . .44, 46  
Inverters . . . . .44, 45, 552

Linear Actuators . . . . .238  
Panel Meters . . . . .1226  
Power Supplies . . . . .1197, 2016  
Tachometer Generators . . . . .57  
To DC Converters . . . . .552, 558  
Welders . . . . .1635

#### AC/DC

Converters . . . . .1029  
Welder/Generators . . . . .1644, 1645  
Welders . . . . .1635, 1641

#### Access

Doors, Duct . . . . .3218  
Doors, Fire Rated . . . . .1782  
Doors, Steel . . . . .1782

#### Accordion

Exhaust . . . . .3255

#### Accumulator

Brackets . . . . .2802  
Charging Kits . . . . .2802  
Clamps . . . . .2802  
Repair Kits . . . . .2802  
Shut-Off Blocks . . . . .2803

#### Accumulators,

Hydraulic . . . . .2802  
Pump . . . . .2962

#### Acid

Aprons . . . . .2389  
Brushes . . . . .1817  
Cabinets . . . . .2258, 2262  
Gloves . . . . .2371  
Paste Flux . . . . .1661  
Pumps . . . . .2942,  
. . . . .2945–2947, 2968  
Sleeves . . . . .2389  
Sprayers . . . . .1139  
Test Kits . . . . .3267

#### Acid,

Battery . . . . .2874

#### Acoustical

Baffles . . . . .2306  
Foam . . . . .1573, 2307  
Panels . . . . .2306  
Screens . . . . .2307  
Wall Blankets . . . . .2307

# PRODUCT INDEX

## Acrylics – Adhesives

### Acrylics,

Coating	1856
Paint	1847, 1856

### Activators,

Floor Coating	1860
---------------	------

### Actuator

Ball Joints	3129
Devices	605

### Actuators,

Damper	3134
Lever	2740
Limit Switch	484, 487
Linear	237–240
Pneumatic	2740
Roller Lever	2740
Valve	2740

### Adapter

Heads, Filter	3066
Kits, Speed Reducer	234
Plates, 4-PLEX	319
Plates, Hubbellock	330

### Adapters,

AC	1215
Air Conditioner	3234
Anemometer	1244
Arbor	1051
Arbor Hole	1490
Bayonet Thermocouple	3159
Bearing	295
Binding Post	1201
Blow Gun	2706
Blower Step Plate	879
BNC	547, 1202
Bump Test	2428
Charger	2011
Chemical	2796
Collet Chuck	1380
Compressor Filter	2601
Disposer	3069
Double Angle Collet	1380
Drill Bit	1100
Drill Chuck	1096
Drive	1100
Drum	2945
Duct Fan	3351
End Mill	1380

Extension Cord	376
Fan	3346, 3348
Fan Blade Step Plate	879
Fan Inline	3348
Fiber Optic	767
Flap Wheel	1477
Float	3025
Gauge	2808
Grease Gun	1600, 1601, 1604
Grease Gun Needle	1600, 1601
Grinding Wheel	1477
Hydrant	2730
Hydraulic Hose	2796, 2798, 2799, 2801, 2809
Hydraulic Manifold	2776
Impact	829–831
Jack Extension	1292
Leak Detector	1217
Light Meter	1208
Light Stick	2504
Lock Frame	2544
Lubrication	1600, 1604
Magnehelic Portable	1222
MIG Gun Tip	1638
Modular	539, 545
Modular FRL Pipe	2643
Motor Ring	166
Motor Shaft	168
Nailer	1080, 2700
Nozzle	3255
Nylon	325
Oscilloscope Interface	1195
Overload Relay DIN	424
Pail	2946
Pipe Thread	2801, 2809
Pitless	2897
Plastic	3009, 3011
Platform	1879
Platform Stair	1879
Plug	376
Plug To Receptacle	325
Pump	2946
R8 Collet Chuck	1380
R8 End Mill	1380
R8 Shell Mill	1380
Ratchet	837
Respirator	2337
Respirator Filter	2317
Rotary Hammer	1096, 1098

Saddle Vent	2415
Sander Vacuum	2682
Screwdriver	1028
Shaft	158, 171
Shank	1477
Shank Chuck	1100
Shell Mill	1380
Socket	817, 832, 835, 837, 839, 841, 842, 844, 846, 847, 849, 1043
Spline Drive	1100
Tachometer	1206
Telephone Line	539
Telephone Plug	538, 539, 545
Temperature Meter	1214
Test Instrument	1195
Thermocouple	1267
Two-Way Radio	2009
Vacuum Universal Tool	1725
Ventilator	3351
Voltage Calibrator	1223
Water Hose	1143
Wheel	1440
Wire Brush	1496
Wiring	376

### Adhesive

Applicators	1565, 1566, 1568, 1573, 2173
Bandages	2452
Clean-Up Solvents	1578
Dispensers	1559
Insulating Covers	403
Kits	1559
Mats	2513
Mix Nozzles	1566, 1567
Pads	2183
Plungers	1566
Pumps	2950, 2951
Removers	1577, 1634, 1767
Tape	2452

### Adhesives,

Aerosol	1563, 1576
Aluminum	1563
Bonding	1560, 1563, 1566, 1573, 1578
Cardboard	1577
Carpenter's	1571
Cartridge	1571

Caulk	1572, 1575
Ceramic	1563, 1568
Circuit Board	1578
Cloth	1563
Concrete	1563
Construction	1563, 1571–1573
Contact	1563, 1571, 3167
Cork	1577
Drywall	1573
Duct Sealer	1577
Epoxy	1565–1570
Fast Cure	1565, 1578
Felt	1577
Fiberglass	1577
Filler	1560, 1565, 1568, 1578
Firestop	1574, 1575
Firestop Pillows	1575
Foam	1563, 1573, 2307
Gap Filling	1578
Gasket	1563, 1565
Gel	1565, 1578
General Purpose	1565, 1568, 1573, 1578
Glass	1563
Glue	1012, 1563, 1566, 1568, 1571, 1578, 2173
High Impact	1565, 1578
Hot Melt	2173
Instant	1578
Insulation	1573, 1577
Jet Melt	2173
Joint Sealants	1562
Joint Spray	1575
Leather	1563
Loctite	1559, 1560
Low Odor	1578
Mechanical	1559
Metal	1563, 1577
Multi-Purpose	1565, 1571
Non-Flammable	1571
Packaging	2175
Panel	1563
Paper	1577
Patch	1568, 1570
Penetrating	1578
Pipe Sealant	1561
Plastic	1563, 1565, 1566, 1578
Plywood	1573

# PRODUCT INDEX

## Adhesives - Air

PSA .....	1577	Furniture Polish .....	1746	Blow Guns .....	1669, 2706, 2707	Cleaner Filters .....	3301,
Putty .....	1570, 1575	Gasket Remover .....	1564	Brush Kits .....	1838	.....	3306, 3323, 3326
Quick Dry .....	1565, 1578	Glass Cleaners .....	1746	Bypass Valves .....	2630	Cleaner Kits .....	3305
Retaining Compound .....	1560	Graffiti Removers .....	1755	Chain Hoist Baskets .....	2129	Cleaners, Ceiling Mounted	
Rubber .....	1568, 1572, 1578	Graphite .....	1580, 1583	Chain Hoist Buckets .....	2129	.....	3300
Sealant .....	1572, 1573	Grease .....	1584	Chain Hoists .....	2128, 2129	Cleaners, Commercial .....	3306,
Silicone .....	1564, 1565	Grill Cleaners .....	1745	Chucks .....	2707	.....	3307
Solvent .....	1578	Gum Removers .....	1628, 1710	Circulator Bases .....	3361, 3368	Cleaners, Duct Mount .....	3305
Spray .....	1560, 1577	High Temperature Lubricants		Circulator Blades .....	3363, 3365	Cleaners, Electronic .....	1631,
Steel .....	1563	.....	1583	Circulator Brackets .....	3361,	.....	3301, 3306, 3307
Structural .....	1565-1567	Insecticides .....	1756	.....	3368	Cleaners, Furnace .....	3304, 3305,
Super Glue .....	1578	Lacquer .....	1634	Circulator Ceiling Mounts		.....	3309
Thread Sealant .....	1561	Layout .....	1398	.....	3361	Cleaners, HEPA .....	3307, 3308
Threadlocker .....	1558	Low VOC Paint .....	1849	Circulator Extension Cord		Cleaners, Horizontal .....	3323
Urethane .....	1569	Lubricants .....	1580,	.....	3363	Cleaners, Industrial	
Vinyl .....	1563, 1578	.....	1582-1584, 1591, 1632	Circulator Floor Pedestals		.....	3303, 3323
Wall Panels .....	1573	Moisture Displacers .....	1580,	.....	3361	Cleaners, Media Filter .....	3300,
Weather Stripping .....	1572	.....	1582	Circulator Guards .....	3363, 3365	.....	3302, 3303, 3305, 3323
Wood .....	1563	Mold Releases .....	1583	Circulator Heads .....	3362	Cleaners, Odor .....	3302,
<b>Aerators,</b>		Moly Lube .....	1581, 1582	Circulator Motors .....	137, 140	.....	3308, 3326
Faucet .....	3081	Mop Treatments .....	1754	Circulator Switches .....	3363	Cleaners, Portable .....	3306, 3308
Lawn Tractor .....	1141	Non-Ozone Depleting Cleaners		Circulators, 208V .....	3362	Cleaners, Residential .....	3305
		.....	1628	Circulators, 277V .....	3362	Cleaners, Return Grill .....	3304
<b>Aerosol</b>		Non-Ozone Depleting Oil .....	1591	Circulators, Assembled .....	3360	Cleaners, Vertical .....	3323
Can Disposal Systems .....	2248	Oil .....	1580, 1582, 1591, 1632	Circulators, Ceiling .....	3362,	Cleaners, Water-Wash .....	3305
Dust Remover Systems .....	1628	Oven Cleaners .....	1745	.....	3368	Cleaners, Whole House .....	3305
<b>Aerosols,</b>		Paint .....	1848-1851	Circulators, Clip-On .....	3330	Concrete Vibrators .....	241
Adhesive .....	1563, 1576, 2175	Penetrant .....	1580, 1632	Circulators, Floor		Coupling Manifolds .....	2707
Adhesive Clean-Up Solvent		Smoke Detector Tester .....	2267	.....	3329-3332, 3368	Curtain Brackets .....	3449
.....	1578	Stainless Steel Cleaners .....	1754	Circulators, Hazardous Location		.....	3449
Anti-Rust .....	1580, 1582, 1632	Varnish .....	1634	.....	3364	Curtains .....	3448, 3449
Baseboard Strippers .....	1702	Varnish Removers .....	1628	Circulators, Industrial .....	3362,	Cylinder Couplers .....	2768
Battery Cleaners .....	1628	<b>Aftercoolers,</b>		.....	3363, 3368	Cylinder Mounts .....	2757, 2763
Boron Nitride .....	1583	Air-Cooled .....	2627	Circulators, Mobile		Cylinder Small Bore Mounts	
Carb and Choke Cleaners .....	1628	Water-Cooled .....	2624, 2627	.....	3362, 3366, 3367	.....	2766
Carpet Stain Removers .....	1710	<b>Agitators,</b>		Circulators, Pedestal .....	3327,	Cylinder Tie-Rod Mounts	
Chain and Cable .....	1580, 1583	Paint .....	1834	.....	3362	.....	2768, 2770
Cleaner/Degreasers .....	1398,	<b>Agricultural</b>		Circulators, Personal .....	3329,	Cylinders, Compact .....	2765
.....	1628, 1739	Cylinders .....	2782	.....	3330	Cylinders, Disposable	
Coating .....	1849	Fan Motors .....	69, 75	Circulators, Roll-About .....	3332	.....	2755-2757
Copper .....	1581	Fans .....	3402	Circulators, Special Voltage		Cylinders, Double Acting	
Corrosion Inhibitors .....	1580,	Pumps .....	2778, 2813, 2816,	.....	3362	.....	2764, 2765
.....	1582, 1632	.....	2823, 2837	Circulators, Table .....	3327	Cylinders, Non-Rotating Rod	
Curing .....	1560	Soil Probes .....	1123	Circulators, Transformer .....	3369	.....	2769
Cutting Oil .....	1591	<b>Air</b>		Circulators, Vehicle .....	3330	Cylinders, Pivot Mount .....	2763,
Degreasers .....	1631, 1633	Acetylene Outfits .....	1670	Circulators, Wall .....	3362	.....	2764
Disinfectants .....	1750	Balancers .....	1245	Circulators, Wall Mounted		Cylinders, Rodless .....	2771
Drilling Oil .....	1591	Blow Gun Nozzles .....	2706	.....	3327	Cylinders, Single Acting .....	2763
Dry Film .....	1580, 1583			Circulators, Washdown .....	3364	Cylinders, Stainless Steel	
				Cleaner Brackets .....	3301	.....	2755-2757

# PRODUCT INDEX

## Air – Air Compressor

Cylinders, Tie-Rod . . . . .	2766, 2767	Filters, Rigid Cell . . . . .	3317	Line Filter Brackets . . . . .	2636,	Pumps . . . . .	2808
Cylinders, Twin-Rod . . . . .	2769	Filters, Roll . . . . .	3321	. . . . .	2639	Pumps, Air Driven . . . . .	2927
Dampers . . . . .	3218	Filters, Rotary . . . . .	2597	Line Filter Drains . . . . .	2636,	Pumps, Ambient . . . . .	2335
Deodorizers . . . . .	1742, 1749, 1751	Filters, Spray Gun . . . . .	1828	. . . . .	2648, 2650	Pumps, Breathing . . . . .	2327, 2334
Doors . . . . .	3448, 3449	Filters, Steel Mesh . . . . .	3319	Line Filter Elements . . . . .	2635	Pumps, Compressor . . . . .	2603
Dryers, Compressed Air		Filters, Trim-To-Fit . . . . .	3311	. . . . .	2636, 2650, 2652–2654	Pumps, Drum . . . . .	2947
. . . . .	2628–2631	Flanges . . . . .	3255	Line Filter/Regulator/Lubricators		Pumps, Oil-Less . . . . .	2335
Dryers, Desiccant . . . . .	2631	Flow Indicator Kits . . . . .	2433	. . . . .	2641, 2642	Purgers . . . . .	2916
Dryers, Refrigerated		Flow Smoke Tubes . . . . .	2433	Line Filter/Regulators . . . . .	2638,	Purifiers . . . . .	3308
. . . . .	2628–2630	Flow Switches . . . . .	2930, 3135	. . . . .	2648, 2649, 2651, 2653	Quality Meters . . . . .	1217
Duct . . . . .	2415, 3217, 3255, 3344	Freshener Dispensers . . . . .	1752	Line Filters . . . . .	1828, 2651, 2653	Quality Testers . . . . .	2433
Duct Boosters . . . . .	3436, 3453	Fresheners . . . . .	1743, 1751, 1752	Line Hose Fittings . . . . .	1093,	Quick Connect Washers . . . . .	2729
Duct Extensions . . . . .	3255	Fuel Torches . . . . .	1667	. . . . .	2708, 2709, 2729	Quick Disconnects . . . . .	1980
Filter Frames . . . . .	3310	Fuses . . . . .	2644	Line In-Line Filters . . . . .	2647, 2694	Ratchets . . . . .	1088, 2656, 2657
Filter Gasketing . . . . .	3318	Gauges . . . . .	1220, 1221,	Line Jumbo Air Filters		Receivers . . . . .	2595, 2606, 2607
Filter Kits . . . . .	1222, 2335	. . . . .	1230, 1233, 1234, 2647	. . . . .	2653, 2654	Reels . . . . .	2712
Filter Paint Collector Frames		Gearmotors . . . . .	2753	Line Lubricators . . . . .	2635, 2636,	Rivet Tools . . . . .	2691
. . . . .	3320	Guns . . . . .	2705	. . . . .	2639, 2641, 2647–2649, 2651,	Sensing Switches . . . . .	3135
Filter Support Rods . . . . .	3320	Hammer Chisels . . . . .	2692, 2693	. . . . .	2653, 2654, 2694	Separators . . . . .	2911
Filters . . . . .	3309	Hammers . . . . .	2688	Line Mini Air Filters . . . . .	2648	Staplers . . . . .	1084, 2697
Filters, Air Cleaner . . . . .	3305, 3326	Handlers . . . . .	3234	Line Mounting Brackets . . . . .	2647,	Supply Hose . . . . .	1833
Filters, Air Compressor . . . . .	2597	Heaters . . . . .	3166, 3167	. . . . .	2648, 2650, 2652, 2653	Switches . . . . .	3151
Filters, Air Conditioner . . . . .	3311	Horns . . . . .	2416	Line Noise Mufflers		Tank Manifolds . . . . .	2624
Filters, Bag Type . . . . .	3315	Hose . . . . .	1092, 2332, 2415,	. . . . .	2647, 2751	Tank Valves . . . . .	2605, 2707
Filters, Carbon . . . . .	3314, 3326	. . . . .	2714–2717, 3003	Line Oil Removal Filters . . . . .	2638,	Tanks . . . . .	2595, 2606–2608
Filters, Cartridge . . . . .	3317, 3318	Hose Clamps . . . . .	2729,	. . . . .	2648, 2649, 2651, 2654	Tubing . . . . .	2734
Filters, Compressed Air . . . . .	2645	. . . . .	2732, 2733	Line Pressure Gauges . . . . .	2653	<b>Valves, Adjusting</b> . . . . .	1828
Filters, Cube . . . . .	3322	Hose Coupler Plugs . . . . .	1093,	Line Regulator Brackets . . . . .	2637	Velocity Gauges . . . . .	1220, 1221,
<b>Filters, Electronic</b> . . . . .	3304	. . . . .	2709	Line Regulator Panel Nuts		. . . . .	1243
Filters, Electrostatic . . . . .	3310	Hose Couplers . . . . .	1093, 2708,	. . . . .	2637	Velocity Manometers . . . . .	1243
Filters, Extended Surface		. . . . .	2709	Line Regulator T-Handle		Velocity Meters . . . . .	1244–1246
. . . . .	3312, 3313	Hose Fittings . . . . .	1093, 2708,	Conversion Kits . . . . .	2637	Velocity Monitors . . . . .	1240, 1245
Filters, Fiberglass . . . . .	3320	. . . . .	2709, 2729–2731	Line Regulators . . . . .	1828, 2637,	Vents . . . . .	1620, 2916, 3150,
Filters, Furnace . . . . .	3304, 3309	Hose Reels . . . . .	2713	. . . . .	2647–2649, 2651, 2653, 2654	. . . . .	3199, 3220
Filters, Heating . . . . .	3311, 3312,	Hose Safety Clips . . . . .	2729	Line Valves . . . . .	1828	Volume Controls . . . . .	2897, 2900
. . . . .	3315, 3316, 3321	Hydraulic Pumps . . . . .	1293	Motor Mounts . . . . .	2752	Volume/Flow Meters . . . . .	1247
Filters, HEPA . . . . .	3319	Intake Filters . . . . .	2619	Motors . . . . .	2753		
Filters, Kitchen . . . . .	3319	Jets, Abrasive Blast Cabinet		Mover Hose . . . . .	2727	<b>Air Compressor</b>	
Filters, Mini-Pleat . . . . .	3318	. . . . .	1427	Movers, Pneumatic . . . . .	2416,	Alarm Panels . . . . .	2876
Filters, Paint . . . . .	3320	Line Coalescing Filter Elements . . . . .	2648	. . . . .	2727	Battery Tray Kits . . . . .	2577
Filters, Paint Collector Grid		. . . . .	2649	Operated Jacks . . . . .	1280,	Belts . . . . .	256
. . . . .	3320	Line Connection Assemblies . . . . .	2949	. . . . .	1284, 1288, 1290	Blowers . . . . .	2617
Filters, Panel . . . . .	3322	. . . . .	2949	Outlets . . . . .	3220	Cart . . . . .	2574
Filters, Polyester . . . . .	3310, 3314	Line Couplers . . . . .	1093, 2708,	Panels . . . . .	2335	Check Valves . . . . .	2624
Filters, Polyester Links . . . . .	3322	. . . . .	2709	Powered Grease Guns . . . . .	1599	Combination Starters . . . . .	2876
Filters, Polyester Panels . . . . .	3322	Line Drain Valves . . . . .	2644	Pressure Switches . . . . .	3135	Condensation Heaters . . . . .	2877
Filters, Portable . . . . .	2335	Line Exhaust Mufflers . . . . .	2644,	Probes . . . . .	1267	Controls . . . . .	2574, 2621, 2623,
Filters, Restaurant . . . . .	3319	. . . . .	2647, 2751	Proving Switches . . . . .	3135	. . . . .	2624, 2876, 2877

# PRODUCT INDEX

## Air Compressor – Air Tools

Covers . . . . .	2574, 2577	Oil-Less . . . . .	1090, 2571, 2572, . . . . .2575, 2588, 2610–2613	Whips . . . . .	3221	Needle Sets . . . . .	2694
Dry Air Systems . . . . .	2589	Oil-Lubricated . . . . .	1091, . . . . .2572–2575, 2577	Window Frames . . . . .	3250	Oil . . . . .	1588
Filter Adapters . . . . .	2601	Piston . . . . .	2611	Window Mount Kits . . . . .	3249	Oilers . . . . .	2635, 2636, 2639, . . . . .2641, 2694
Filter Elements . . . . .	2604	Portable . . . . .	1090, 1091, . . . . .2571–2576	Window Supports . . . . .	3252	Retainers . . . . .	2692
Filters . . . . .	2619	Pressure Lubricated . . . . .	2587	<b>Air Conditioners,</b>		Sander Kits . . . . .	2679
Filters/Silencers . . . . .	2604	Reciprocating . . . . .	2581, 2582, . . . . .2586, 2587	Hazardous Location . . . . .	3252	Sander Pads . . . . .	2682
Heads . . . . .	2598, 2599, 2601, . . . . .2602	Regenerative Blowers . . . . .	2574–2576, 2578, 2579	Industrial . . . . .	3253, 3254	Sander Vacuum Adapters . . . . .	2682
Hose Clamps . . . . .	2732, 2733	Rotary Screw . . . . .	2595, 2596	Portable . . . . .	3253, 3254	Sander Vacuum Bags . . . . .	2682
Hose Rack . . . . .	2574	Single Stage . . . . .	2572, . . . . .2574–2576, 2578, 2579	Room . . . . .	3244, 3245, . . . . .3247–3254	Sander Vacuum Hose . . . . .	2682
Intake Filters . . . . .	2604	Stationary . . . . .	2575–2580, 2583, . . . . .2588, 2596	Thru-The-Wall . . . . .	3250	Saw Blades . . . . .	2685
Low Oil Guards . . . . .	2580	Tank-Mounted . . . . .	1090, 2571, . . . . .2575, 2577, 2579, 2583, . . . . .2596, 2610	Window . . . . .	3248–3251	Staples . . . . .	1084, 2696, 2697, . . . . .2703
Maintenance Kits . . . . .	2591, 2597, . . . . .2605	Twin Stack . . . . .	2572	<b>Air Conditioning</b>		Swivel Fittings . . . . .	2695
Motor Starters . . . . .	418	Two-Stage . . . . .	1091, 2573, 2574, . . . . .2577, 2583–2585	Alarm Panels . . . . .	2876	<b>Air Tools,</b>	
Motors . . . . .	30, 34, 35, 38, 80, . . . . .113, 143, 157	<b>Vacuum . . . . .</b>	2611, 2612	Charging Valves . . . . .	3285	Angle Grinders . . . . .	2675, 2676
Oil . . . . .	1588, 2590, 2597	<b>Air Conditioner</b>		Coil Cleaners . . . . .	3268	Belt Sanders . . . . .	2681
Oil Monitors . . . . .	2580	Adapters . . . . .	3234	Combination Starters . . . . .	2876	Buffers . . . . .	2679, 2681
Overhaul Kits . . . . .	2591	Blowers . . . . .	3442, 3443	Condensation Heaters . . . . .	2877	Caulk Guns . . . . .	2691
Pressure Switches . . . . .	493, 2620, . . . . .2896	Compressors . . . . .	3258	Condensers . . . . .	3230	Chipping Hammers . . . . .	2689
Pumps . . . . .	2598–2603	Condensate Pump Kits . . . . .	3255	Disconnect Switches . . . . .	586	Chisels . . . . .	2687, 2692, 2693
Relief Valves . . . . .	2619	Covers . . . . .	3252	Fittings . . . . .	2996	Cut-Off Tools . . . . .	2684
Repair Kits . . . . .	2599, 2605	Drain Kits . . . . .	3251	Line Sets . . . . .	3221, 3247	Die Grinders . . . . .	1087, 2671, . . . . .2672, 2674
Simplex Control Panels . . . . .	2876	Filters . . . . .	3310–3312, . . . . .3316–3318, 3321, 3322	Post Purge Timers . . . . .	3291	Diggers . . . . .	2690
Start-Up Kits . . . . .	2590, 2591	Gauges . . . . .	3272	Refrigeration Vacuum Pumps . . . . .	3294	Drills . . . . .	1088, 2656, . . . . .2667–2670
Tanks, Portable . . . . .	2606	Grilles . . . . .	3250, 3251	Relays . . . . .	3292	Engraving Pens . . . . .	2677
Tanks, Stationary . . . . .	2595, 2607	Motors . . . . .	118–124, 126	Simplex Control Panels . . . . .	2876	Files . . . . .	2685
Throttle Controls . . . . .	2623	Mounting Subbases . . . . .	3251	Switches . . . . .	586	Flux Chippers . . . . .	2687
Vacuum Pumps . . . . .	2611, 2613, . . . . .2614	Pads . . . . .	3221	Time Delay Relays . . . . .	3291, 3292	Grinders . . . . .	1087, 2671–2676
<b>Air Compressors,</b>		Panels . . . . .	1964	Timers . . . . .	511	Hammers . . . . .	2688, 2689
Air . . . . .	2572	Plenum Kits . . . . .	3255	Tubing . . . . .	3221	Impact Wrenches . . . . .	1085, . . . . .1086, 2658–2663
Climate Control . . . . .	2588	Pump Compressors . . . . .	3258	Wrenches . . . . .	862	Nailers . . . . .	1080–1083, . . . . .2698–2702
Contractor . . . . .	1090, 1091, . . . . .2571–2575	Refrigerants . . . . .	3265	<b>Air Tool</b>		Needle Scaler/Chisels . . . . .	2687
Diaphragm . . . . .	2613	Sub-Bases . . . . .	3246	Abrasive Discs . . . . .	1441	Needle Scalars . . . . .	2686, 2687
Duplex . . . . .	2588	Thermostats . . . . .	3246	Balancers . . . . .	2704	Nibblers . . . . .	2684
Electric . . . . .	1090, 1091, . . . . .2571–2573, 2575, . . . . .2577–2580, 2583, 2584, 2588, . . . . .2603, 2610–2613	Time Delay Relays . . . . .	2877	Cleaners . . . . .	1631	Pavement Breakers . . . . .	2690
Gas Powered . . . . .	2574, 2576, . . . . .2577	Wall Cases . . . . .	3246	Drill Chucks . . . . .	2668	Pencil Grinders . . . . .	2677
Hand Held . . . . .	1090, 2571	Wall Sleeves . . . . .	3250, 3251	Hammer Retainers . . . . .	2692	Polishers . . . . .	2678
Industrial . . . . .	2574, 2577, 2579, . . . . .2583, 2584, 2596, 2603			Lubricators . . . . .	2635, 2636, 2639, . . . . .2641	Ratchet Wrenches . . . . .	1088, . . . . .2656, 2657

# PRODUCT INDEX

## Air Tools – Angle

- Sanders .....2678–2683  
Saws .....2685  
Scalers .....2686, 2687  
Screwdrivers .....1089,  
.....2664–2666  
Shears .....2685  
Staplers .....1084, 2172, 2696,  
.....2697, 2703  
Tackers .....1081, 2698
- Air Valves,**  
Flow Control .....2750, 2751  
Heavy Duty Limit .....2740  
Manual .....2741  
Mechanical .....2741  
Mini Limit .....2740  
Pilot .....2743–2745  
Plumbing .....2735  
Pneumatic .....2749  
Release .....3153  
Safety .....2621, 2622  
Shuttle .....2740  
Solenoid ....2742–2747, 2749
- Airless**  
Paint Rollers .....1837  
Paint Spray Hose .....1837  
Paint Sprayers .....1835, 1836  
Spray Gun Extensions ....1837  
Spray Gun Tips .....1837  
Sprayers .....1833, 1836
- Alarm**  
Batteries .....782  
Contacts .....418  
Control Panels .....2876  
Panels .....2270  
Thermometers .....1266
- Alarms,**  
Air Velocity .....1245  
Audible .....2458,  
.....2459, 2461, 2878  
Back-Up .....2458  
Basement Water ....2874, 2878  
Bell .....2461  
Carbon Monoxide ..2268, 2269  
Door .....524  
Emergency Exit .....2541  
Exit Door .....2540
- Explosive Gas .....2269  
Fire .....2268, 2269  
Fluid Level .....2878  
Fumehood .....1245  
High Water .....2874, 2878  
Horn .....2459, 2461  
Motion Sensor .....524  
Multi-Hazard .....2269  
Smoke .....2268, 2269  
Temperature .....1255, 1262  
Trip .....524  
Vehicular .....2458  
Visual .....2456, 2457, 2459,  
.....2460  
Wash Station .....2436  
Water .....2878  
Wireless .....524
- Alcohol**  
Pads .....2451
- Alkaline**  
Batteries .....782  
Cleaners .....1628
- All Purpose**  
Cleaners .....1631, 1633  
Lubricants .....1582
- Allen Wrenches**  
.....896–899, 912
- Alligator**  
Clips ....927, 1164, 1169, 1195
- Alloys,**  
Brazing .....1657  
Overlay .....1658
- Aluminized**  
Garments .....2384
- Aluminum**  
Dockboards .....2212  
Dockplates .....2212  
End Wrenches .....927  
Foil Tape .....2181, 3216  
Gantry Cranes .....2135  
Scoops .....1124  
Wheel Risers .....2215  
Wrenches .....927
- AMCA**  
Fan Manuals .....3446
- Ammeters,**  
Analog .....1169, 1172, 1173  
Calibrator .....1223  
Clamp-On ....1151, 1172, 1173,  
.....1175, 1183  
Current Leakage .....1183  
Digital .....1156, 1158, 1160,  
.....1161, 1175, 1176, 1180  
Panel Mount .....1226, 1227  
True RMS .....1158, 1160
- Ammonia**  
Gauges .....1235  
Inhalants .....2454
- Amplifier**  
Probes .....545
- Amplifiers,**  
Public Address .....2017
- Analog**  
Balometers .....1247  
Clamp-On Meters ..1172, 1173  
Multimeters .....1169, 1170  
Oscilloscopes .....1196  
Panel Meters .....1226  
Stroboscopes ....1204, 1205  
Vacuum Gauges .....3276
- Analyzer**  
Printer Paper .....1219
- Analyzers,**  
Air Quality .....1216  
CO .....1216, 1219  
CO2 .....1217  
Combustion .....1219  
HVAC .....1244  
Load .....1176, 3132  
Noise .....1210  
Power Factor .....1176  
Power Quality .....1180  
Watt .....1176
- Anchor**  
Bits .....1554  
Bolts .....1509  
Brackets .....2410
- Cement .....1136  
Fasteners .....1548, 1549  
Screens .....1556  
Setting Tools .....1555, 1557
- Anchorage,**  
Connectors .....2409, 2413
- Anchors,**  
Beam .....2413  
Brick .....1551, 1552, 1555  
Caulking .....1550  
Cement .....1550  
Concrete ....1548–1552, 1555  
Concrete Block ....1552, 1553  
Concrete Screw .....1554  
Drywall .....1552, 1553  
Expansion ....1550, 1551, 1555  
Lag Screw .....1528  
Masonry Screw .....1554  
Multi-Set .....1555  
Nail Drive .....1552  
Plastic .....1553  
Screw .....1550, 1552, 1553  
Sleeve .....1551  
Stone .....1551, 1555  
Stud .....1555  
Tapcon Screw .....1554  
Wallboard .....1552, 1553  
Wedge .....1550, 1554
- Anemometer**  
Adapters .....1244
- Anemometers** ..1244–1246
- Angle**  
Brooms .....1812  
Clamps .....987  
Finders .....948  
Grinder Abrasive Discs ..1441,  
.....1444, 1447, 1461  
Grinder Brushes .....1489  
Grinders, Air .....2675, 2676  
Grinders, Electric ..1116, 1117  
Hose Valves .....2728  
Iron, Slotted .....1941  
Levels .....951  
Plates .....1318  
Sanders .....2679



# PRODUCT INDEX

## Annular – Automotive

<b>Annular</b>	Lamps .....625	Presses .....295, 1383	Ladders .....1871
Cutters .....1111	Motors .....103	Saw Guide Rails .....1065	Monitor Arms .....1980
<b>Anodes,</b>	Timers .....511, 1273	Saw Legs .....1065	<b>Ash</b>
Water Garden .....2852	Vacuum Motors .....97–99	Saw Rip Fence .....1065	Cans .....1787, 2255
<b>Antacids</b> .....2454	<b>Applicators,</b>	Saw Tables .....1065	<b>Ashtrays,</b>
<b>Antenna,</b>	Adhesive .....1565,	Saws .....1065	Wallmount .....1784
Two-Way Radio .....2012	.....1566, 1568, 2173	Shim .....1327	<b>Asphalt</b>
<b>Anti-Corrosion</b>	Blacktop .....1817	Shim Assortments .....1327	Coatings .....1847
Battery Terminals .....1632	Lambswool .....1810	<b>Arbors,</b>	Kumalongs .....1123
<b>Anti-Fatigue</b>	Tape .....2184	Bridgeport .....1348	Lutes .....1122
Mats .....1823–1826,	Urethane .....1568	Drill Bit .....1046	Patching .....1136
.....2515–2518	Wax .....1810	Drive .....1496	Rakes .....1122, 1123
<b>Anti-Fog</b>	WD-40 .....1579	Hole Saw .....1051	Repair Materials .....1137
Lens Liquid .....2287, 2288	<b>Aprons,</b>	Morse .....1348	Saws .....1104
<b>Anti-Freeze</b>	Acid .....2389	Motor Shaft .....171	<b>Aspirator</b>
Pipe .....3269	Belly Patch .....2389	Self Feed .....1046	Hose Assemblies .....1218
Pumps .....2948	Bib .....2388	Straight Shank .....1348	<b>Aspirin</b> .....2454
<b>Anti-Oxidants</b> .....402	Canvas .....1002	Taper .....1348	<b>Assembly</b>
<b>Anti-Rust,</b>	Carpenter's .....999	Tool .....171	Stations .....1980
CRC .....1580, 1582, 1632	Chemical Protection .....2386,	Wheel .....1440	<b>Atomizers,</b>
<b>Anti-Seize</b>	.....2389	<b>Arc</b>	Rechargeable .....1579
Lubricants .....1581	Coat .....2389	Gouging Electrodes .....1658	<b>Attic</b>
<b>Anti-Skid</b>	Construction .....999	Welder Wheels .....1636	Ventilators ...3353, 3356, 3357
Additives .....1861	Denim .....1002, 2389	Welders .....1636, 1645	<b>Attractants,</b>
Coatings .....1849, 2508	Disposable .....2374, 2386	Welding Accessory Kits	Insect .....1146
Tape .....2508	Electrician's .....999	.....1644, 1645	<b>Audio-Visual</b>
<b>Anti-Spatter,</b>	Flame Retardant .....2385	<b>Arch</b>	Carts .....2000
Premium .....1660	Framer's .....999	Punches .....967	<b>Auger</b>
<b>Anti-Tie-Down</b>	Heat Protective .....2384, 2388	<b>Arm</b>	Bits .....1045
Elements .....2750	Leather .....999, 2388	Chairs .....1983, 1990	Drive Motors .....74
Packages .....2750	Machinist's .....1002	Guards .....2347, 2350, 2370	<b>Augers,</b>
<b>Anti-Vibration</b>	Nail .....1002	Rests, Chair .1983, 1984, 1990	Closet .....931
Gloves .....2398, 2399	Nitrile .....2389	<b>Arms,</b>	Earth .....1124, 1135
<b>Antiseptics</b> .....2451	Nylon .....999, 2389	Bin .....1980	<b>Automatic</b>
<b>Anvil</b>	Protective .....2374	Drain .....3072	Flush .....1782
Loppers .....1126	PVC .....2389	Monitor .....1980	<b>Automotive</b>
Pruners .....1126	Rubber .....2389	<b>ARO-PAK</b> .....1604	Air Files .....2685
<b>Appliance</b>	Silver Shield .....2386	<b>Arrestors,</b>	Air Hammers .....2688
Casters .....2025, 2039	Tool .....999	Flash .....1671, 1677	Air Nibblers .....2684
Dollies .....2091, 2098	Vinyl .....2389	Flashback .....1671, 1679	Air Ratchets .....1088, 2656
Lamps .....625	Welding .....2388	Surge .....2897	Air Saws .....2685
Motors .....103	<b>Arbor</b>	Torque .....2897	
Timers .....511, 1273	Adapter Nuts .....1051	<b>Articulating</b>	
Vacuum Motors .....97–99	Adapters .....1051	Bin Holders .....1980	
<b>Applicators,</b>	Extensions .....1051		
Adhesive .....1565,	Hole Adapters .....1490		
.....1566, 1568, 2173	Press Stands .....1383		
Blacktop .....1817			
Lambswool .....1810			
Tape .....2184			
Urethane .....1568			
Wax .....1810			
WD-40 .....1579			
<b>Aprons,</b>			
Acid .....2389			
Belly Patch .....2389			
Bib .....2388			
Canvas .....1002			
Carpenter's .....999			
Chemical Protection .....2386,			
.....2389			
Coat .....2389			
Construction .....999			
Denim .....1002, 2389			
Disposable .....2374, 2386			
Electrician's .....999			
Flame Retardant .....2385			
Framer's .....999			
Heat Protective .....2384, 2388			
Leather .....999, 2388			
Machinist's .....1002			
Nail .....1002			
Nitrile .....2389			
Nylon .....999, 2389			
Protective .....2374			
PVC .....2389			
Rubber .....2389			
Silver Shield .....2386			
Tool .....999			
Vinyl .....2389			
Welding .....2388			

# PRODUCT INDEX

## Automotive – Ball Bearings

Air Shears	2685
Battery Chargers	1276–1278
Battery Testers	1199, 1276
Brake Bleed Kits	1274
Cranes	1290
Creepers	1296
Creepers	1296
Cut-Off Tools	2684
Die Grinders	1087, 2671, 2672
Diesel Engine Oil	1587
Drills	2668–2670
Engine Stands	1287
Fuses	601
Grease	1590
Hose Clamps	2732, 2733
Impact Wrenches	1085, 1086, 2658–2663
Jacks	1280, 1282, 1284
Keyless Entry Batteries	781
Lamps	662–670
Oil Filter Wrenches	1612
Padlocks	2527
Polishers	2678
Precision Measuring Tools	1306
Ratchet Wrenches	1088, 2656, 2657
Refrigerants	3265
Repair Kits	1293
Sanders	2678–2683
Screwdrivers	1089, 2664
Stands	1286
Starting System Testers	1276
Tools	1085, 2658
Transmission Fluid	1586
Transmission Oil	1586
<b>Auxiliary Contacts,</b>	
Pin and Sleeve	333
<b>Awls,</b>	
Scratch	966
<b>Axes,</b>	
Michigan	959
<b>Axial</b>	
Fans	2416, 3426

## B

### Back

Belts	2397
Boxes, Nonmetallic	331, 333
Boxes, Pin and Sleeve	332, 333
Boxes, Telephone	538
Cushions	2402
Safety Training Handbooks	2471
Stops, Cabinet	1976
Stops, Workbench	1971
Supports	2396, 2397

### Back-Up

Alarms	2458
Battery Sump Pumps	2874
Pads, Fiber Disc	1453, 1461
Systems, UPS	548, 553, 555

### Backflow

Preventer Valves	3023
Preventers	3022–3024

### Backing

Flanges	1117
---------	------

### Badge

Holders	2520
Lanyards	2520
Neck Chains	2520
Racks	2005

### Badges

	2005, 2520
--	------------

### Baffle

Hanging Kits	2306
--------------	------

### Baffles,

Acoustical	2306
Heat Gun	1685
Sound	2306

### Bag

Dollies	2096
Filters	3061, 3062, 3064–3067
Sealers	2201
Sealing Machines	2201
Ties	2203
Type Air Filters	3315

### Bags,

Abrasive Blast Cabinet Vacuum	1427
Bio-Hazard	1797
Caddy	1790
Canvas	997
Cloth	2204
Cooler	997
Drawstring	1000, 2204
Dust Collector	1427, 3325
Garbage	1797–1799
Glove	2365
Grout	1009
Hospital	1797
Housekeeping Cart	1800
Infectious Waste	1797
Lawn	1797–1799
Mailing	2204
Mesh	1805
Miter Saw	1059
Nail	998
Order Picking	2177
Outdoor Vacuum Cleaner	1729
Paper	2177
Parts	1000, 2204
Plastic	2203
Polyethylene	2203, 2204
Reclosable	2203
Shipping	2177
Shrink	2202
Slide Closure	2204
Softsided	997, 1001
Test Lead Carry	1186
Tool	996–1001, 1007, 1163
Trash	1797–1799
Vacuum Cleaner	1711–1713, 1722–1725, 1730
Vinyl	1800
Waxed	1779

### Baker's Pads

	2366
--	------

### Balancers,

Air	1245
Tool	1980, 2704

### Balances,

Electronic	2187, 2188
------------	------------

### Ball

Attachments, Micrometer	1300
Covers, Construction	1392
End Hex Keys	896, 897
Joints, Actuator	3129
Knobs	1395
Lock Pins	1390
Pein Hammers	914, 956–958
Plungers	1391
Transfer Balls	2207
Transfer Conveyors	2207
Valve Lockouts	2464
Valves, Air Actuated	2625
Valves, Automatic	2625
Valves, Brass	2625, 2711, 3015
Valves, Bronze	3015
Valves, Carbon Steel	2710, 2711
Valves, Compact	2711
Valves, Electric	2625
Valves, Gas	3015
Valves, High Pressure	2710
Valves, Hydraulic	2710
Valves, Medium Pressure	2710
Valves, Mini	2711
Valves, Plumbing	2735
Valves, Pneumatic	2625
Valves, Safety Exhaust	2711
Valves, Stainless Steel	2625, 2711

### Ball Bearing

Chucks	1346
Hinges	2558, 2559
Wheels	2059, 2061

### Ball Bearings,

Closed	288, 289
ER Style	285
Motor Ball	286
Mounted	276, 277, 280–282
Open	288, 289
Sealed Ball	286
Sealed Beam	286
Single Row	286



# PRODUCT INDEX

## Ballast – Baseboard

### Ballast

Ignitors ..... 698  
Recycling Containers ..... 635

### Ballasts,

Circline ..... 679, 685, 686  
Controllable ..... 688  
Core and Coil ..... 697  
Dimming ..... 688, 689  
Discrete ..... 679, 683  
Electronic ..... 679, 681, 683, 685,  
..... 688, 710, 711  
Energy Right ..... 679, 681, 683,  
..... 685  
F-Can ..... 698  
Fluorescent ..... 679, 681, 683,  
..... 685–689  
HID ..... 697, 698  
High Bay/Low Bay ..... 704  
High Output ..... 683, 687  
High Pressure Sodium ..... 697,  
..... 698  
Instant Start ..... 679, 681  
Integrated Circuit ..... 681  
Magnetic ..... 679, 683, 685–687  
Mercury Vapor ..... 697, 698  
Metal Halide ..... 697, 698  
PL Lamp ..... 679, 681, 685, 686  
Pulse Start ..... 697  
Rapid Start ..... 685  
Sign ..... 687  
VHO Magnetic ..... 683

### Balls,

Construction ..... 1392  
Conveyor Ball Transfer ..... 2207

### Balometers ..... 1247

### Baluns,

BNC ..... 547

### Banana

Jacks ..... 1201  
Oil Fit Test Kits ..... 2337  
Plug Kits ..... 1202  
Plugs ..... 1195, 1201

### Band

Clamps ..... 990

### Band Saw

Alignment Gauges ..... 1334  
Blade Welders ..... 1333  
Blades ..... 1068, 1113,  
..... 1333–1336  
Horizontal ..... 1331  
Roller Heads ..... 1331  
Stands ..... 1113  
Support Stands ..... 1331  
Tables ..... 1113  
Tension Gauges ..... 1334

### Band Saws,

Horizontal ..... 1113, 1330, 1332  
Metal Cutting ..... 1068,  
..... 1328–1330, 1332  
Miter ..... 1332  
Portable ..... 1113  
Rip Fence ..... 1329  
Stationary ..... 1068, 1328–1330,  
..... 1332  
Vertical ..... 1068, 1328, 1329  
Wet ..... 1332  
Wet/Dry ..... 1330

### Bandages ..... 2452

### Bandanas,

Cooling ..... 2402

### Bandfiles ..... 1112

### Banding

Buckles ..... 2195  
Material ..... 2197  
Sealing Tools ..... 2193  
Seals ..... 2191  
Strapping ..... 2195, 2196  
Tools ..... 2193, 2194, 2196

### Bandoliers,

Screwdriver Bit ..... 1042

### Bands,

Evenrun ..... 1481  
Heat ..... 3160, 3161  
Spiral ..... 1480

### Banners,

Safety ..... 2472  
Wide Load ..... 2502

### Bar

And Chain Oil ..... 1133  
Clamps ..... 987–990  
Code Machines ..... 2491  
Faucets ..... 3080, 3082  
Hangers ..... 350  
Magnets ..... 1320  
Racks ..... 1898  
Sink Faucets ..... 3079, 3080,  
..... 3082  
Sinks ..... 3041  
Soap ..... 1766  
Solder, Galvanizing ..... 1660  
Style Pullers ..... 881  
Units, ADA ..... 3078

### Barbs,

Hose ..... 2718, 2719

### Bare

Pumps ..... 2603

### Barrel

Bolts ..... 2565  
Carriers ..... 2096, 2223, 2227,  
..... 2229  
Deheader Blades ..... 2234  
Deheaders ..... 2234  
Dollies ..... 2096, 2227, 2236  
Faucets ..... 2231  
Funnels ..... 2233  
Grabbers ..... 2225, 2226, 2229  
Grounding Wires ..... 2230  
Level Gauges ..... 2233  
Lifters ..... 2225, 2226, 2229  
Plug Wrenches ..... 2234  
Pumps ..... 1606, 2941–2947  
Safety Vents ..... 2231  
Sight Tubes ..... 2233  
Spigots ..... 2231  
Spout Wrenches ..... 2234  
Trucks ..... 2096, 2227

### Barrels,

Channelizer ..... 2501  
Traffic ..... 2501

### Barricade

Batteries ..... 782  
Fence ..... 2500  
Lights ..... 2503  
Systems ..... 2500

### Barricades,

Chain ..... 2506  
Traffic ..... 2503

### Barrier

Tape ..... 2507

### Barrier,

Crowd Control ..... 2220  
Safety ..... 2219  
Vapor ..... 2163

### Bars,

Boring ..... 1371, 1376  
Breaker ..... 846  
Cargo ..... 2160  
Chain Saw ..... 1134  
Crash ..... 2536, 2537  
Crow ..... 913  
Digging ..... 959, 1127  
Exit ..... 2543  
File Cabinet ..... 1995  
File Hanger ..... 1994  
Grab ..... 1782  
Hanging ..... 2564  
Pallet Rack ..... 1885, 1887  
Panic ..... 2536, 2537  
Pry ..... 913, 959, 1127, 2218  
Ratchet Breaker ..... 842  
Ripping Chisels ..... 959  
Roller ..... 2218  
Socket ..... 837, 839, 847, 849  
Towel ..... 1783, 1784  
Wrecking ..... 913, 959  
Wrench Drive ..... 923

### Base

Manifolds ..... 2749

### Baseboard

Diffusers ..... 3220  
Heater Corners ..... 3170,  
..... 3171, 3196  
Heater Cover Assemblies  
..... 3196  
Heater End Covers ..... 3196  
Heater Thermostats ..... 3171  
Heaters ..... 3164, 3170, 3171,  
..... 3173, 3196, 3197  
Pads ..... 1809  
Strippers ..... 1702

# PRODUCT INDEX

## Basement – Battery

### Basement

Water Alarms .....2874

### Baseplates,

Motor Starter .....424

Tracjack .....536

### Bases,

Air Circulator .....3361, 3368

Air Conditioner .....3246

Chlorine .....1214

Dial Indicator .....1310

Fan .....3361, 3368

File Cabinet .....1996

Flat File .....1996

Floor .....3229

Indicator .....1311

Lamp .....759

Laser Level .....953

Locker .....1953, 1955, 1957

Milling Machine .....1369

Monitor .....3291

Motor .....81, 166, 167, 169

Motor Mounting .....168

Pump Mounting .....2816, 2949

Pushbutton .....459

Speed Reducer .....223, 228

Table Saw .....1064

Turbine Ventilator .....3353

### Basetrak

Raceway Systems .....341

### Basin

Covers .....2879

Fittings .....2879

Wrenches .....927

### Basins,

Drum .....2236

Radon .....2879

Sewage .....2879

Sink/Laundry Tray .....2879

Spill Control .....2236

Sump .....2879

### Basket

Liners, Bicycle .....2211

Truck Casters .....2039

Trucks .....2074

### Baskets,

Pool Strainer .....2918

Sink Strainer .....3072

Spray Bottle .....1821

### Bathroom

Cabinets .....1781

Cleaners .....1631, 1633, 1742,

.....1744, 1749

Exhaust Fans .....3333, 3335,

.....3338, 3340, 3346

Fan/Lights .....3339, 3340

Fans .....3333, 3338,

.....3339, 3341, 3346, 3437

Heaters .....3175, 3176, 3339

Ventilators .....3338,

.....3339, 3341, 3350

### Batteries,

Air Cooled .....1029

Alarm .....782

Alkaline .....780–782

Back-Up .....557

Barricade .....782

Calculator .....781

Coin Cell .....781

Cordless Tool .....1028, 1029

Deep Cycle .....2874

Drill .....1021, 1028, 1029

Electronic .....781

Emergency Lighting .....748, 782

Exit Lighting .....748

Fence .....782

Fire Alarm .....2270

Flashlight .....775, 782

Gas Detector .....1217

General Purpose .....782

Grease Pump .....1599

Hearing Aid .....781

Heavy Duty .....782

Hospital .....781

Industrial Flashlight .....775

Keyless Entry .....781

Lantern .....782

Lithium .....781

Lock .....2542

Marine .....2874

Medical .....781

NiCad .....775

Nine Volt .....782

Oscilloscope .....1195

Photo .....781

Power Supply .....557

Pump .....2874

Rechargeable .....769, 775, 780,

.....781, 1080, 2700

Renewal .....780, 781

Reusable .....780, 781

Rotary Tool .....1120

Safety Flashlight .....775

Screwdriver .....1028

Six Volt .....781, 782, 2270

Standby Pump .....2874

Three Volt .....781

Tool .....2196

Transistor .....782

Twelve Volt .....781, 2270

Two-Way Radio .....2009, 2010

UPS .....557

Versa-Pack .....1029

Watch .....781

### Battery

Acid .....2874

Boosters .....1279

Brushes .....877

Cabinets, UPS .....552, 555, 557

Cable Connectors .....400

Cables .....1275

Charger Spill Clean-Up Kits

.....2242

Chargers, Automatic .....552

Chargers, Automotive .....1276,

.....1277

Chargers, Booster .....1276, 1277

Chargers, Charger/Starter

.....1277, 1278

Chargers, Complete Cutoff .....1277

Chargers, Cordless Tool .....1028,

.....1029

Chargers, Drill .....1028, 1029

Chargers, Engine Starter .....1277

Chargers, Gas Detector .....2417

Chargers, Heavy Duty .....1277

Chargers, I.D. Pro .....408

Chargers, Label Machine .....410

Chargers, Manual .....1276

Chargers, Motorcycle .....1276

Chargers, Multi-Voltage .....1276

Chargers, Multimeter .....1225

Chargers, Oscilloscope .....1195

Chargers, Pallet Truck .....2108

Chargers, Portable .....1276, 1277

Chargers, Portable Printer .....408

Chargers, Power Tool .....1021,

.....1080, 2700

Chargers, Renewal .....781

Chargers, Small Engine .....1276

Chargers, Smart .....1277

Chargers, Tool .....1029, 1080,

.....2700

Chargers, Trickle .....1276, 1277

Chargers, Twelve Volt .....408

Chargers, Twenty-Four Volt

.....1277

Chargers, Two-Way Radio

.....2009–2011

Chargers, Vehicle .....1029,

.....1276–1279

Cleaners .....877, 1628

Fillers .....1612

Fuses .....601

Packs, Alarm Lock .....2540

Packs, Cordless Drill .....1028

Packs, Cordless Screwdriver

.....1029

Packs, Emergency Lighting

.....749

Packs, Expansion .....555

Packs, Flashlight .....775

Packs, Gas Detector .....2417

Packs, Label Machine .....410

Packs, Mag Charger .....769

Packs, Meter .....541

Packs, Multimeter .....1225

Packs, Portable Printer .....408

Packs, Saw .....1119

Packs, Two-Way Radio .....2009,

.....2011

Powered Lifts .....2103

Pullers .....877

Recycling Containers .....635

Smoke Alarms .....2268

Spill Kits .....2242

Terminal Protectors .....1632

Testers .....1199

Testers, Accuracy Plus .....1276

Testers, Automotive .....1276

Testers, Load .....1276

# PRODUCT INDEX

## Battery – Bin

- Testers, Starting System .1276
- Bayonet**  
Thermocouple Adapters .3159
- Beacons,**  
Indicating .458
- Beads,**  
Glass .1425
- Beam**  
Anchors .2413  
Clamps .358, 987, 2139, 3004  
Scales .2186
- Beams,**  
Pallet Rack .1884, 1886
- Bear-Tex**  
Flap Wheels .1473  
Unified Wheels .1471
- Beard**  
Covers .2379  
Restraints .2379
- Bearing**  
Adapters .295  
Assemblies, Pump .2906  
Frames .284  
Grease .1585  
Mount Sealants .1560  
Packer Pumps .1612  
Packers .1612  
Puller Step Plate Adapters .879  
Pullers .878, 881–883  
Quick Repair .1560  
Retaining Compounds .1560  
Seals .291  
Separators .880  
Shafts .291  
Splitters .880
- Bearings,**  
Ball .276, 277, 285, 288, 289  
Blower .3446  
Bronze .295  
Closed .288, 289  
FDA Compliant .274, 275, 295  
Flange .274, 275, 278–281, 283  
HVAC .278
- Linear .288, 289  
Lubricant .1582  
Metric .286  
Motor Ball .286  
Mounted .274–284, 3403  
Nickel Plated .279  
Open .288, 289  
Pillow Block .274, 275, 278, 279, 283, 289  
Plastic .274, 275, 295  
Pump Seal .2906  
Rubber Mounted .285  
Sealed Ball .286  
Shielded Ball .286  
Single Row .286  
Stainless Steel .281  
Take-Up .284  
UHMW-PE Plastic .274, 275, 295  
USDA Approved .274, 275, 295  
Washdown .274, 275, 279–282, 288, 295
- Bed**  
Casters .2028  
Pan Valve Retrofits .3075  
Pan Washer Valves .3075
- Bell**  
Alarms .2461
- Bells,**  
Door .2460  
Fire Alarm .2271
- Belt**  
Bolts .1509  
Clips, Two-Way Radio .2009  
Dressing .1582  
Holsters, Flashlight .775  
Rules .256  
Sanders, Air .2679, 2681  
Sanders, Electric .1076, 1421  
Sanders, Stationary .1420, 1421  
Tensioners .253, 256  
Tools .877
- Belts,**  
Abrasive .1455, 1465–1469
- Back .2396  
Back Support .2397  
Bear-Tex Abrasive .1473  
Blower .256, 258–261  
Body .2408, 2412  
Comfort .996  
Compressor .256  
Drive .256, 258–261  
Fan .256, 258–261, 263, 3412  
Leather .998, 999  
Lifting .2396, 2397  
Padded .999  
Poly Web .999  
Positioning .2408  
Protective .2412  
Restraint .2408  
Rotary Screw .2597  
Safety .2396, 2412  
Surface Conditioning .1455  
Suspender .2396  
Synchronous .271, 273  
Tool .996, 998, 999, 1001, 1002  
V- .256, 258–261  
Vacuum Cleaner .1712  
Weightlifting .2397  
Work .999
- Bench**  
Back and End Stops .1971  
Buffers .1422  
Cans .2250  
Grinder Stands .1423  
Grinder Wire Brushes .1490, 1492, 1493  
Grinder Wire Wheels .1493  
Grinders .1421–1423  
Legs .1976  
Levels .1317  
Lights .760  
Milling Machines .1369  
Oilers .1611  
Planes .969  
Presses .1298, 1340, 1383  
Risers .1976  
Safety Cans .2254  
Sanders .1421  
Saws .1329  
Scales .2187, 2188
- Back .2396  
Back Support .2397  
Bear-Tex Abrasive .1473  
Blower .256, 258–261  
Body .2408, 2412  
Comfort .996  
Compressor .256  
Drive .256, 258–261  
Fan .256, 258–261, 263, 3412  
Leather .998, 999  
Lifting .2396, 2397  
Padded .999  
Poly Web .999  
Positioning .2408  
Protective .2412  
Restraint .2408  
Rotary Screw .2597  
Safety .2396, 2412  
Surface Conditioning .1455  
Suspender .2396  
Synchronous .271, 273  
Tool .996, 998, 999, 1001, 1002  
V- .256, 258–261  
Vacuum Cleaner .1712  
Weightlifting .2397  
Work .999
- Vises .992–994
- Benches,**  
Adjustable .1969, 1970, 1978  
Cabinet .1967  
Cafeteria .1991  
Drywall .1003  
**Electronic Work** .1975  
Electronics .1978  
Ergonomic .1973  
Folding Table .1991  
Locker Room .1953  
Maintenance .1973, 2080  
Mobile .2080  
Mobile Work .2081  
Modular .1978, 1980  
Repair .1978  
Steel .1969  
Technical .1978  
Work .1969, 1970, 1973–1975, 2082
- Benders,**  
Conduit .918, 919  
Mechanical .919  
Pipe .937, 1289  
Tube .934, 937
- Bevels,**  
T- .948
- Beverage**  
Cups .2442  
Filters .3046  
Motors .87, 2974  
Pumps .2849, 2850
- Bibbs,**  
Hose .3018, 3023
- Bicycle**  
Basket Liners .2211
- Bicycles,**  
Industrial .2211
- Bilingual**  
MSDS Binder Inserts .2485
- Bin**  
Arms .1980  
Carts .1926, 2083

# PRODUCT INDEX

## Bin – Blast Cabinet

Cups .....	1925	<b>Birdscreens</b> .....	3414	<b>Blacktop</b>		Reciprocating Saw	
Dividers, Conductive .....	1927	<b>Biscuit</b>		Coater/Applicators .....	1817	.....	1054–1057, 2685
Dividers, Corrugated .....	1925	Cutters .....	1094	<b>Bladder Tanks</b> .....	2899	Rotary Cutter .....	983
Dividers, Magnum .....	1929	<b>Biscuits,</b>		<b>Blade</b>		Safety Knife .....	976
Dividers, Plastic .....	1925, 1937	Plate Joiner .....	1094	Disposal Containers .....	975	Saw .....	1025, 1055, 1057, 1060,
Dividers, Tote Box .....	1937	<b>Bit</b>		Welders .....	1329, 1333	.....	1061, 1105, 1329
Fronts, Shelving .....	1906	Holdings .....	1042	<b>Blades,</b>		Sawzall .....	1054, 1055
Holders .....	1980	Inserts .....	1036	Air Circulator .....	3363, 3365	Scraper .....	1005
Rack Conversion Kits .....	1926	Sets, Rotary Tool .....	1121	Band Saw .....	1068, 1113,	Scroll Saw .....	1064
Rails .....	1980	<b>Bits,</b>		.....	1333–1336	Shaver Tool .....	969
Shelving Units .....	1924	Anchor .....	1554	Bi-Metal .....	1056, 1068, 1113,	Single Edge .....	977
Storage Racks .....	1926	Auger .....	1045	.....	1335, 1336	Snap Art .....	976
Systems .....	1927	Carbide .....	1095, 1097,	Cable Stripper .....	546	Snap Hook .....	976
		.....	1099–1102	Carbide Grit .....	985	Spiral Saw .....	1119
<b>Binder</b>		Concrete .....	1095, 1099–1101	Carbon .....	1113, 1333, 1334	Stripper .....	544, 546
Inserts, MSDS .....	2485	Core .....	1100	Chain Saw .....	1134	Table Saw .....	1060, 1066
<b>Binders,</b>		Cut-Out Tool .....	1119	Circular Saw .....	1025, 1060,	Utility Knife .....	975, 977
Chain .....	2162	Drill .....	1043–1046, 1052, 1095,	.....	1061, 1066, 1329	Weedwhip .....	1124
Load .....	2162	.....	1097, 1107, 1350–1366	Coil .....	1333–1335	Welded .....	1068, 1333–1336
MSDS .....	2485	Drive .....	851, 1036	Cold Saw .....	1329	X-Acto .....	975
<b>Bins,</b>		Drywall .....	1119	Combination Square .....	1316		
Conductive .....	1927	Extension .....	1365	Compass Saw .....	985	<b>Blank</b>	
Corrugated .....	1925	Hammer Drill .....	1095, 1097,	Coping Saw .....	984	Inserts .....	529
Dissipative .....	1927	.....	1099–1101, 1364	Cut-Off Saw .....	1109	<b>Blankets,</b>	
Heavy Duty .....	1929	Hex .....	838	Cutter .....	976	Acoustical .....	2307
Hopper Box .....	1938	Masonry .....	1095, 1097,	Deburring Tool .....	1416	Fire .....	2441, 2455
Mounted .....	1926, 1927, 1938	.....	1099–1101, 1364	Diamond .....	1106	First Aid .....	2441
Multi-Purpose .....	1928, 1933	Percussion .....	1095, 1099–1101	Drum Deheader .....	2234	Noise Absorbing .....	2307
Parts Storage .....	1921,	Rotary Cutter .....	1119	Fan .....	3363, 3365, 3394–3398,	Protective .....	1298
.....	1926–1928, 1933, 1938	Rotary Hammer .....	1097, 1101,	.....	3454	PVC .....	919
Plastic .....	1925–1928, 1933,	.....	1102	File .....	969	Rescue .....	2452
.....	1938	Rotary Tool .....	1121	Floor Scraper .....	1009	<b>Welding</b> .....	1670, 2289
Refuse .....	2084	Rotary Tool Cutter .....	1121	Hacksaw .....	984, 985	<b>Blanking Kits,</b>	
Revolving .....	1921, 1933	Router .....	1073–1075	Hardback .....	1333, 1334	Valve .....	2745
Rota .....	1921, 1933	Screw .....	1045	Heater .....	3235	<b>Blanks,</b>	
Rotary .....	1921, 1933	Screwdriver .....	837, 1039–1041	High Volume .....	3401	Conduit .....	357
Shelf .....	1925, 1927	Shank .....	1099	Hook .....	977	Module .....	536
Stack .....	1927	Ship Auger .....	1045	Jig Saw .....	1070, 1071	<b>Blast Cabinet</b>	
Steel .....	1922, 1931, 1934	Socket .....	836, 850, 851	Jointer .....	1094	Abrasive Hose .....	1427
Storage .....	1929, 1931, 1933	Socket Screwdriver .....	835	Knife .....	975	Dust Collector Bags .....	1427
Tote .....	1937	Spline Shank .....	1101	Plate Joiner .....	1094	Dust Collectors .....	1427
		Star .....	834	Poultry Fan .....	3401	Gloves .....	1427
		Step Drill .....	1052	Powerband .....	1068, 1335, 1336	Gun Mounting Brackets .....	1426
		Torx .....	836, 850	Punchdown Tool .....	544	Nozzle Holders .....	1427
				PVC Saw .....	985	Nozzles .....	1427
				Razor .....	977	Replacement Parts .....	1427
						Turntables .....	1427

# PRODUCT INDEX

## Blast Cabinet – Boiler

- Valves .....1427  
Windows .....1427
- Blast Cabinets,**  
Pressure Feed .....1426  
Siphon Feed .....1426
- Blasting Media** .....1425
- Bleach** .....1748
- Block**  
Planes .....969
- Blocks,**  
Accumulator .....2803  
Airplane .....2216  
Connecting .....530  
Contact .....424, 425, 435,  
.....460, 461, 467, 474, 477  
Electrical .....530  
Fuse .....601, 605, 607  
One-Two-Three .....1318  
PARA .....1753  
Power Distribution .....590  
Pulley .....2154, 2157  
Shaft Support .....290  
Shut-Off .....2803  
Snatch .....2154  
Terminal .....588, 589  
Toilet .....1753  
Trailer .....2216  
Urinal .....1753  
V- .....1318  
Wall .....1753  
Wire Rope .....2154, 2157
- Bloodborne Pathogens,**  
First Aid Kits .....2450  
Safety Videos .....2471  
Training Handbooks .....2471  
Training Posters .....2484
- Blow**  
Gun Adapters .....2706  
Gun Extensions .....2706  
Gun Kits .....2707  
Gun Nozzles .....2706  
Guns, Air .....2705–2707  
Guns, Pocket .....1295  
Torches .....1670
- Blower**  
Air Duct Boosters .....3436  
Attachments .....1726  
Bearing Kits .....3446  
Belts .....256, 258–261  
Brackets .....3442  
Draft Inducers .....3435  
Duct Connectors .....3447  
Duct Extensions .....3447  
Elements .....1685  
Exhaust Duct .....3447  
Fan Switches .....3435  
Filters .....3439  
Fishing Systems .....920  
Heat Slingers .....3470  
Hose .....2415, 2727  
Housing Supports .....3442  
Intake Ducts .....3447  
Kits .....2415  
Motor Mounts .....167  
Motors .. 10–13, 15–23, 25–28,  
.....30–39, 62–68, 70, 71, 110,  
.....115, 131, 143, 151, 157  
Packages .....2415, 2416  
Regenerative Mufflers .....2619  
Shafts .....3446  
Step Plate Adapters .....879  
Vacuum Motors .....97–101  
Vent Hoods .....3438  
Vibration Isolators  
2062–2064, 3472, 3473, 3475  
Wheel Shaft Protectors .....879  
Wheels .....3446
- Blowers,**  
(See Fans) .....100, 101, 3427,  
.....3429, 3431–3434,  
.....3438–3440, 3441–3443,  
3456–3463, 3465, 3466, 3468,  
.....3469, 3471  
Air Conditioner .....3442, 3443  
Axial Fan .....3426, 3427  
Back Pack .....1133  
Backward Curved .....3464  
Backward Incline ..3333, 3462,  
.....3463, 3468, 3469  
Ball Bearing .....3445  
Belt-Drive .....3445, 3455,  
3457–3459, 3466, 3467, 3471  
Brushless .....100, 101  
C-Frame .....3431  
Centrifugal ..3333, 3346–3348,  
.....3429, 3431, 3433, 3434,  
3439–3441, 3445, 3456, 3460  
Confined Space .....2416  
Direct-Drive .....3333, 3442,  
.....3443, 3456, 3460, 3465  
Double Inlet .....3445, 3457  
Draft Inducer .....3433  
Duct .....3439  
Electric .....2416  
Equipment Cooling .....3432  
Explosion-Proof .....2416  
Fiberglass .....3464  
Flange Mount .....3433  
Forward Curve ..3346–3348,  
.....3445, 3456–3461  
Four Speed .....3442  
Furnace .....3442, 3443, 3445  
Gas .....1133, 2416  
Hand .....1726, 1727  
Heat .....1685  
Heater .....3205  
Heating/Cooling ...3429, 3431  
High Pressure  
.....3465–3467, 3471  
High Temperature ..3433, 3438  
High Volume .....3457, 3461  
In-Line .....3439–3441  
Induced Draft .....3434  
Inducer Draft .....3438  
Industrial .....3445  
Leaf .....1133, 1720  
Low Profile .....3432  
Marine .....3433  
Material Handling .....3471  
Non-Overloading ..3462, 3463,  
.....3468, 3469  
Permanent Split Capacitor  
.....3429  
Plastic .....3433  
Pneumatic .....2416, 2727  
Portable ...1720, 1726, 1727,  
.....3447  
Radial Blade .....3460, 3465,  
.....3466, 3471  
Radon Gas .....3437  
Regenerative .....2617, 2618  
Shaded Pole .....3429, 3431,  
.....3432  
Side Channel .....2618  
Single Inlet ..3456, 3458, 3459,  
.....3461  
Spark Resistant ...3468, 3469  
Squirrel Cage .....3445  
Three Speed .....3442  
Transflow .....3432  
Tubeaxial .....3455, 3469  
Two Speed .....3429  
Venturi .....2416  
Vortex .....2618  
Wall Furnace .....3207, 3208
- Blueprint**  
Filing Systems .....1996  
Racks .....1996
- BNC**  
Adapters .....547, 1202  
Baluns .....547  
Coax Inserts .....529  
Jacks .....547  
Plugs .....547  
Terminators .....547
- Boards,**  
Bulletin .....2001  
Circuit Breaker Lockout ...2463  
Cork .....2001  
Dry Erase Marker ...2000, 2001  
Lockout .....2463  
Message .....2001  
MSDS .....2485  
Planning .....2001  
Right-To-Know ...1982, 2485  
Safety Tag .....2462  
White .....2001
- Bodies,**  
Fittings .....348
- Body**  
Belts .....2408, 2412  
Files .....973  
Harnesses .....2403, 2405  
Shampoo ...1758–1760, 1762
- Boiler**  
Cement .....3237

# PRODUCT INDEX

## Boiler – Bowl

- Controllers .....3149
- Draft Gauges .....1218
- Drain Valves .....3019
- Expansion Tanks .....2911
- Feed Pumps .....2914
- Gauges .....1236
- Hot Water System Protectors  
.....3052
- Hot Water Tanks .....2911
- Relays .....3111
- Scale Inhibitor Cartridges  
.....3050
- Tankless Heaters .....3193
- Testers .....1216, 1218
- Thermometers .....1218
- Thermostats .....3106
- Valves .....3019, 3021
- Boilers,**
  - Cast Iron .....3192, 3193
  - Gas .....3192, 3193
  - Hot Water .....3192, 3193
  - Oil .....3193
- Bollards,**
  - Safety .....2219
- Bolsters,**
  - Brick .....1007
- Bolt**
  - Cutters .....900, 905
  - Dies .....1402
  - Extractors .....818
  - Kits, Hydraulic Valve .....2791
  - Snaps .....2564
  - Threadlocker .....1561
- Boltlocks** .....2535
- Bolts,**
  - Anchor .....1509
  - Barrel .....2565
  - Belt .....1509
  - Cane .....2563
  - Carriage .....1512
  - Concrete .....1509
  - Door .....2563, 2565, 2569
  - Elevator .....1509
  - Eye .....1397, 1527, 2142, 2143
  - Flange .....1512
  - Flat Head .....1516
  - Flush .....2569
  - Gate .....2563
  - Hex Head .....1498–1504, 1512,  
.....1684
  - Latch .....2532, 2533
  - Metric .....1503, 1504
  - Motor Thru .....170
  - Round Head .....1512, 1515, 1516
  - Security .....2565
  - Shoulder .....1533
  - Slide Action .....2563
  - Stainless Steel .....1498–1502
  - Stove .....1515, 1516
  - Swing .....1397
  - Toggle .....1522, 1552
  - U- .....1527, 3005
  - Window .....2565
- Bond**
  - Wire .....2230
- Bonding**
  - Adhesives .....1566
  - Materials .....1559, 1578
- Boning**
  - Hooks .....1015
  - Knives .....1013–1016
- Bonnet**
  - Cleaners .....1707, 1744
- Bonnets,**
  - Carpet .....1699, 1707
- Bookcase**
  - Shelves .....1998
- Bookcases,**
  - Adjustable .....1998
  - Steel .....1998
- Booklets,**
  - Lockout .....2463, 2485
  - Right-To-Know .....2485
- Books,**
  - Air Moving .....3446
  - Carpentry .....1063
  - Electricity .....389
  - Fluid Power .....2710
  - Hydraulics .....2710, 2803
  - Label .....407
  - Pneumatics .....2690
  - Reference .....2710
  - Wire Marker .....407
- Boomers** .....2162
- Booms,**
  - Fork Truck .....2221
  - Lift .....2105
  - Oil Sorbent .....2245
  - Universal Sorbent .....2244
- Booster**
  - Cables .....1275
  - Pumps .....2824, 2825, 2837
- Boosters,**
  - Battery .....1276, 1277, 1279
  - Pressure .....2916
  - Pump .....2907, 2908
- Boot**
  - Covers, Heat Protective .....2384
  - Socks .....2391
- Booths,**
  - Paint Spray .....1839
- Boots,**
  - Chemical Protection .....2391
  - Combustion Analyzer .....1219
  - Leather .....2395
  - Linear Actuator .....240
  - Over-The-Shoe .....2391
  - Over-The-Sock .....2390–2393
  - Plug .....325
  - Pushbutton .....473
  - Rubber .....2392, 2423
  - Safety .....2390, 2392
  - Switch .....478
  - Universal Joint .....301
- Bore**
  - Die Cast Pulleys .....262
  - Polisher Mandrels .....1478
  - Polisher Test Kits .....1476
  - Polishers .....1478
- Borin**
  - Inserts .....1371
- Boring**
  - Bars, Groove .....1373
  - Bars, Kendex .....1376
  - Bars, Kenloc .....1376
  - Bars, Lathe .....1373, 1376
  - Bars, Screw On .....1376
  - Bars, Threading .....1373
  - Bars, Top Notch .....1373
  - Inserts .....1371, 1372, 1377
  - Jigs .....1074
  - Kits .....1371
  - Machines .....1369
  - Toolholders .....1376
- Boron Nitride,**
  - CRC .....1583
- Bos'n**
  - Chairs .....2412
- Bottle**
  - Baskets .....1821
  - Jack Presses .....1298
  - Jacks .....1280
  - Openers .....1784
  - Water Dispensing Systems .....  
.....3071
- Bottled**
  - Water Coolers .....3039
- Bottles,**
  - Chemical .....1742, 1744, 1821
  - Hot/Cold .....2442
  - Plastic .....1821
  - Spray .....1744, 1821
  - Thermal .....2442
- Bouffant**
  - Dispensers .....2379
- Bouffants,**
  - O.R. .....2379
- Bow**
  - Rakes .....1122, 1123
  - Saws .....984, 1126
- Bowl**
  - Brushes .....1817
  - Cleaners .....1738, 1749, 1750,  
.....1753
  - Mops .....1817



# PRODUCT INDEX

## Box – Breakers

### Box

Beam Levels	.950
Covers	.614
Cutters	.977
End Wrench Sets	.857
End Wrenches	.865
Fans	.3329
Frame Solenoids	.457
Levels	.951
Lockers	.1956
Sealing Tape	.2168, 2170
Track	.2567
Track Hanger and Bracket Kits	.2567
Track Hangers	.2567
Wrenches	.854, 858, 859, .862–864, 866

### Boxes,

Breaker	.572–574
Button	.366–368, 371
Compartment	.1928, .1930–1932
Conduit	.170, 199, 209
Cool	.2335
Corrugated	.2167
Corrugated Bin	.1925
Dust Mask Storage	.2308
Electrical	.331, 344, 349–352, .366–369, 371
Emergency Key	.2529
File	.1999
Filter	.3439
Fire Extinguisher	.2266
Gang	.331
Group Lockout	.2462
Hopper	.1934
Hubbellock	.330
Junction	.2922
Key Drop	.2529
Lockout Lock	.2462, 2466
Lockout Tool	.2466
Mortar Mixing	.1129
Motor Conduit	.62
Motor Control	.94, 2894, 2895
Outlet	.344
Packing	.2167
Parts Storage	.1930, 1932, .1933, 1936, 1937, 2167

Pin and Sleeve	.333
Plastic	.797
Plastic Bin	.1925, 1926, 1938
Plastic Tool	.1933
Plastic Tote	.1937, 1938
Power Inlet	.307
PPE Dispenser	.2285
Pump Control	.94, 2894, 2895
Shipping	.1936, 2167
Steel	.791, 1934
Stock	.2167
Storage	.1937, 1938, 1999
Suggestion	.2286
Surface	.529
Switch Mounting	.170, 351
Tool	.788, 789, 791, 796, 797
Tote	.1936, 1937
Truck	.783–787
Two-Way Radio Call	.2012
Utility	.1933
Voice/Data	.528
Voice/Data Surface	.529

### Braces,

Back Support	.2397
Broom	.1814
Corner	.2563
Flat	.2563
Floor Brush	.1814
T-	.2563

### Brackets,

Abrasive Blast Cabinet Gun	.1426
Accumulator	.2802
Air Circulator	.3361, 3368
Air Cleaner	.3301
Air Curtain	.3449
Air Line Filter	.2636, 2639
Blower	.3442
Bug Killer	.1146
Caster	.2069
Circuit Breaker Panel	.581
Closed-Circuit Television	.2548
Conveyor	.2208
Enclosure	.371
Faceshield	.2291
Filter Housing	.3060
Filter Mounting	.2647, 2648, .2650, 2652, 2653
Fire Extinguisher	.2266

Flashlight	.775
Flexible Band	.167
Float	.1006
Floodlight	.727
Gas Cylinder	.2101
Gearmotor	.175, 185, 200, 209
Glass Door	.2542
Handrail	.2569
Hard Hat	.2291
Heater	.3180, .3182, 3199, 3204
Lift Truck	.2411
Lifting	.1291
Mirror	.2511
Motor	.167
Pallet Rack	.1887
Pin Rack Wall	.2728
Proximity Sensor	.497
Pump	.2925, 2936, 2945
Regulator	.2637
Roof Anchor	.2410
Shelf	.2564
Sliding Track	.2567
Speaker	.2018
Speedclamp	.2643
Torsion-Flex	.167
Two-Way Radio	.2012
Valve	.2744
Vibrator	.245
Wall	.534
Wall Mount	.3368
Warning Light	.2457
Wipes Mounting	.1767

### Braid,

Desoldering	.1662
-------------	-------

### Brake

Bleed Kits	.1274
Casters	.2028, 2039, 2040, .2043
Cleaners	.1628
Gearmotors	.195–197
Motors	.35
Pad Separators	.877
Tools	.877
Winches, Manual	.2153

### Brakes,

Caster	.2026, 2029–2031, .2041, 2045, 2046
--------	--

DC	.247
Direct Acting	.247
Electrically Set	.247
Electromagnetic	.247
Gearmotor	.246, 248
Ironworker	.1384
Magnetic Disc	.246, 248
Motor	.246, 248

### Brass

Ball Valves	.2625, 2711
Fittings	.2737–2739, .2990, 2991
Hammers	.961
Hex Nuts	.1508
Padlocks	.2524
Pipe Fittings	.2992
Shim	.1324
Stencils	.2497
Strip	.1324
Tags	.2499
Wallplates	.321

### Brazing

Alloys	.1657
Flux	.1659
Hose	.1666
Kits	.1657
Orifices	.1666
Paste	.1659
Paste Syringes	.1656
Propane Torches	.1664, 1666
Rods	.1656, 1657, 1665
Torch Tips	.1666
Torches	.1667, 1669, 1670, .1672

### Bread

Slicers	.1013
---------	-------

### Breaker

Bars	.835, 846
Box Lockouts	.2462, 2468
Boxes	.572–574
Hammers	.1102, 1103
Lockout Centers	.2463
Lockouts	.2462

### Breakers,

(See Circuit Breakers)	.483, .570, 571, 574–581
------------------------	-----------------------------

# PRODUCT INDEX

## Breakers – Buckets

Circuit Breaker Panel . . . . .	.581	Strainers . . . . .	.3024	Copper Tube . . . . .	.1818	Spot . . . . .	.1817
Pavement . . . . .	.2690	<b>Bronze,</b>		Corner . . . . .	.1814	Stainless Steel . . . . .	.1494, 1495,
Vacuum . . . . .	.3022, 3023, 3153	Flux Coated . . . . .	.1657	Counter . . . . .	.1815, 1816	. . . . .	.1818
<b>Breather</b>		<b>Broom</b>		Crimped Wire . . . . .	.1492	Stencil . . . . .	.2175
Boxes . . . . .	.2335	Braces . . . . .	.1814	Cup . . . . .	.1489, 1491, 1496	Stripping . . . . .	.1695
<b>Breathers,</b>		Handles . . . . .	.1814	Deck . . . . .	.1815	Toilet Bowl . . . . .	.1817
Filter Vent . . . . .	.1620	Holders . . . . .	.1124	Dust . . . . .	.1815	Truck Wash . . . . .	.1817
Protected Vent . . . . .	.1620	<b>Brooms,</b>		End . . . . .	.1496	Tube . . . . .	.1494, 1556
<b>Breathing Air</b>		Angle . . . . .	.1812	Epoxy . . . . .	.1556	Utility . . . . .	.1814, 1816
Supply Hose . . . . .	.2327	Corn . . . . .	.1812	Fitting . . . . .	.936	Vacuum Cleaner . . . . .	.1725
<b>Breathing Apparatus,</b>		Dust Pan . . . . .	.1812	Flap . . . . .	.1479	Valve . . . . .	.1616
Emergency Escape . . . . .	.2336	Floor . . . . .	.1812, 1813, 1815	Floor . . . . .	.1695, 1699, 1701, 1813,	Vehicle . . . . .	.1809
Self-Contained . . . . .	.2336	Lobby . . . . .	.1812	. . . . .	.1815, 1816	Wall Cleaning . . . . .	.1819
<b>Brewers,</b>		Push . . . . .	.1813, 1815	Floor Machine . . . . .	.1695, 1707	Wheel . . . . .	.1492, 1496
Coffee . . . . .	.2004	Street . . . . .	.1813	Floor Polisher . . . . .	.1697	Window . . . . .	.1809
<b>Brick</b>		Upright . . . . .	.1812	Flux . . . . .	.1817	Wire . . . . .	.1489–1495, 1556, 1818
Anchor Kits . . . . .	.1556	Water . . . . .	.1806	Garage . . . . .	.1813	Wire Cup . . . . .	.1489
Anchors . . . . .	.1551, 1552, 1555	Whisk . . . . .	.1812	Hand . . . . .	.1816	Wire Wheel . . . . .	.1489, 1493
Bolsters . . . . .	.1007	<b>Brush</b>		Hand Scratch . . . . .	.1818	<b>Brushless</b>	
Brushes . . . . .	.1007, 1701	Braces . . . . .	.1814	Ink . . . . .	.2175	Blower Controls . . . . .	.101
Chisels . . . . .	.964	Cutter Oil . . . . .	.1133	Long Handle . . . . .	.913	Blowers . . . . .	.100, 101
Hammers . . . . .	.957, 1007	Cutters . . . . .	.1130	Lubrication . . . . .	.1616	<b>Bubble</b>	
Line Reels . . . . .	.1003, 1007	Cutters, Line Trimmer . . . . .	.1130	Maintenance . . . . .	.1809, 1812,	Wrap . . . . .	.2167
Line Winders . . . . .	.1007	Handle Adapters . . . . .	.1819	. . . . .	.1814, 1815, 1817, 1818	<b>Bubblers</b>	.3040, 3085
Saws . . . . .	.1104	Handles . . . . .	.1814	Marble . . . . .	.1701	<b>Bucket</b>	
Tool Kits . . . . .	.1007	Oilers . . . . .	.1619	Masonry . . . . .	.1007, 1818	Organizers . . . . .	.1000, 1001
Trowels . . . . .	.1007	<b>Brushes,</b>		Miniature . . . . .	.1496	Steam Traps . . . . .	.3152
<b>Bridge</b>		Acid . . . . .	.1817	Motor . . . . .	.97, 102	Tool Caddies . . . . .	.1000
Cranes . . . . .	.2137	Angle Grinder . . . . .	.1489	Nail . . . . .	.1815	Tool Organizers . . . . .	.1000
<b>Bridges,</b>		Baseboard . . . . .	.1814	Nylon . . . . .	.1556	<b>Buckets,</b>	
Hose and Cable . . . . .	.2213	Battery . . . . .	.877	Paint . . . . .	.1817, 1818, 1840, 1841	Air Chain Hoist . . . . .	.2129
Tester . . . . .	.1197	Bench . . . . .	.1815	Parts . . . . .	.1627	Chain . . . . .	.2123, 2124, 2127
<b>Bristle</b>		Bench Grinder . . . . .	.1492	Pipe . . . . .	.936	Combination . . . . .	.1802
Brushes . . . . .	.1455	Bowl . . . . .	.1817	Pipe Cleaning . . . . .	.1818	Double . . . . .	.1802, 1803
<b>Broach</b>		Brick . . . . .	.1701	Plane Handle . . . . .	.1818	Half-Round . . . . .	.1803
Sets . . . . .	.1417	Bristle . . . . .	.1455	Polisher . . . . .	.1695	Hoist . . . . .	.2123, 2124, 2127
<b>Bronze</b>		Can Scrub . . . . .	.1815	Pool . . . . .	.2923	Metal . . . . .	.1803
Ball Valves . . . . .	.3015	Car Wash . . . . .	.1817	Power Tube . . . . .	.1494	Mop . . . . .	.1802, 1803
Bearings . . . . .	.295	Carbon Steel . . . . .	.1818	Radiator . . . . .	.1817	Oval . . . . .	.1803
Gate Valves . . . . .	.3017	Carpet Cleaning . . . . .	.1699, 1707,	Rotary . . . . .	.1695, 1699, 1707	Paint . . . . .	.1843
Globe Valves . . . . .	.3017	. . . . .	.1708, 1817	Rotary Tool . . . . .	.1121	Plastic . . . . .	.1802, 1809
Pumps . . . . .	.2964–2966,	Ceramic . . . . .	.1701	Round Wire . . . . .	.913	Recycle . . . . .	.635
. . . . .	.2969–2971, 2973	Chip . . . . .	.1817	Scraper . . . . .	.1818	Round . . . . .	.1803
		Cleaner . . . . .	.1818	Scratch . . . . .	.1818	Stainless Steel . . . . .	.1803
		Cleaning . . . . .	.1627	Scrub . . . . .	.1695, 1815, 1816	Steel . . . . .	.1803
		Concrete . . . . .	.1701	Scrubbing . . . . .	.1701	Window Cleaning . . . . .	.1808
		Copper Center . . . . .	.1494, 1495	Shank . . . . .	.1616		
				Shoe Handle . . . . .	.913		
				Showerfeed . . . . .	.1695, 1699		
				Small Diameter . . . . .	.1494, 1495		

# PRODUCT INDEX

## Buckles – Burnishers

### Buckles,

Banding .....2195  
Strapping .....2195  
Wire .....2195

### Buddy Jugs .....1821

### Buff

Spray .....1704

### Buffer

Tripaks .....1214

### Buffers,

Air .....2679, 2681  
Angle .....2679, 2681  
Belt .....2679, 2681  
Bench .....1422  
Floor .....1695, 1696

### Buffing

Compounds .....1422  
Pads .....1700, 1701  
Wheels .....1422

### Bug

Killer Brackets .....1146  
Killers, Electronic .....1146  
Lights .....652, 655, 1146  
Lures .....1146  
Spray .....1757

### Building

Wire .....381, 382

### Buildings,

Guard .....1964  
In-Plant .....1963  
Modular .....1963

### Bulb

Base Removers .....660, 1819  
Changers .....660, 1819

### Bulbs,

Appliance .....617, 625  
Audio Visual .....673–676  
Automotive .....662–670  
Blacklight .....1146  
Bug Light .....652, 655, 666,  
.....1146  
Circline .....619

Compact .....632, 633  
Decorative .....647–650, 652  
Display Low Voltage .....647, 650  
Dual Filament .....775  
Energy Right .....616–619, 621,  
.....623, 625, 628, 632, 633,  
.....637–639, 647, 649–656  
Extended Service .....633,  
.....639–641, 650,  
.....652–654, 656  
Flashlight .....768, 769, 775, 777  
Fluorescent .....616–625, 628,  
.....632, 633  
Gas Detector .....1216  
Halogen .....619, 647, 649–656,  
.....658  
Halogen Burner .....647, 650, 652  
Halogen MR-16 .....647, 650  
Halogen/Tungsten/Quartz .....652,  
.....654  
Heat .....657  
HID .....637–642, 665  
High Color Rendering  
.....616–621, 623, 625, 632,  
.....633, 637–640, 650,  
.....652–654, 656  
High Intensity Discharge  
.....637–642, 665  
High Output .....617, 622, 623,  
.....637–641, 652  
High Pressure Sodium .....641  
Incandescent .....647–658,  
.....662–670, 673, 674  
Krypton .....775  
Lamp Module .....775  
Low Pressure Sodium .....642  
Low Temperature Jacketed  
.....622, 623  
Low Voltage .....647, 650, 651  
Low Voltage Display .....647, 650,  
.....653, 655  
Mercury Vapor .....642  
Metal Halide .....637–640, 665  
Miniature .....662–670  
MR-16 Halogen .....647, 650, 653  
PAR .....649–657  
Photo .....673–676  
PL Compact .....632, 633

Projector .....673–676  
Quartz Infrared .....658  
Reflector .....633, 647–654,  
.....656–658  
Replacement .....775  
Rough Service .....649, 653, 655,  
.....656  
Shatterproof .....616–618,  
.....620–623, 656  
Silicone Coated .....652, 653,  
.....655–657  
SL Compact .....628, 632, 633  
Soft White .....648, 650, 652,  
.....653, 655  
Specialty .....616–618,  
.....620–622, 625, 647,  
.....662–670  
Stage/Studio/TV .....657, 658  
Street Lighting .....640, 641  
Stroboscope .....1204  
Teflon Coated .....656  
Three-Way .....648, 650  
Tungsten/Halogen/Quartz  
.....647–652, 655–658  
U-Bend .....619  
U-Bent .....618  
Ultra Violet .....1146  
Ultra-Violet .....3053  
Xenon .....775

### Bulk

Pack Cord Sets .....3428

### Bull

Horns .....2019

### Bullet-Nose

Bushings .....1393  
Dowel Pins .....1393

### Bulletin

Boards .....2001

### Bump

Caps .....2296

### Bumper

Installation Kits .....2214  
Post Covers .....2219  
Stops .....2214

### Bumpers,

Column .....2220  
Crane .....2214  
Dock .....2214  
Fender .....2214  
Laminated Dock .....2214  
Molded Dock .....2214  
Pad .....2214  
Rubber .....2214  
Tire .....2214  
Trailer .....2214  
Truck .....2214  
Wall .....2568

### Bumps,

Road .....2217  
Speed .....2217

### Buna O-Ring

Kits .....2622

### Bundling

Kits .....2197  
Machines .....2197  
Straps .....2195, 2197  
Tape .....2178

Bung Wrenches .....912,  
.....2234

Bungee Cords .....2158

### Burn Care,

Dressings .....2455  
Fire Blankets .....2455  
First Aid Kits .....2448, 2449  
Gel .....2455  
Heat Shields .....2455  
Ointment .....2455  
Spray .....2455  
Water Jel Products .....2455

### Burners,

Cooking .....2004  
Oil .....3145

### Burnisher

Brushes .....1695  
Pads .....1701

### Burnishers,

Floor .....1696

# PRODUCT INDEX

## Burnishing – Cabinets

### Burnishing

Pads .....1700

### Burs,

Carbide .....1415

### Bus

Bars .....377  
Cleaners .....1633  
Drop Cord .....384  
Duct Fuses .....610  
Grips .....364  
Wash .....1757

### Bushel

Spring Platform Kits .....2074  
Truck Lids .....2075  
Trucks .....2074

### Bushing

Kits, Gas Valve .....3118  
Tools .....295

### Bushings,

Bear-Tex Wheel .....1473  
Bullet-Nose .....1393  
Conduit .....357  
Grounding .....357  
Idler .....254  
Insulated .....357  
Malleable Iron .....269, 2998  
Pin .....1393  
Plastic .....3009, 3011, 3012  
QD .....269  
Reducer .....295  
Reducing .....357  
Sheave .....269  
Split Taper .....269  
Sprocket .....269  
Stud .....918

### Busway

Hooksticks .....569  
Plugs .....569

### Butane

Fuel .....1688  
Heat Tools .....1687, 1688

### Butcher

Knives .....1014, 1017

### Butt

Cans .....2255  
Connectors .....398, 1692  
Splices .....397

### Butterfly

Bandages .....2452  
Valves .....3015

### Button

Box Panels .....369  
Boxes .....366–368, 371  
Magnets .....1320

### Buttons,

Adjustable Locating .....1392  
Jig Rest .....1392  
Rest .....1392  
Spring Stop .....1392  
Stop .....2222  
Threaded .....1392

### Buzzers,

Door .....2460

### BX

Connectors .....170  
Cutters .....902

## C

**C-Clamps** .....876, 986–988

### C-Frame

Solenoids .....457

### Cabinet

Benches .....1967  
Catches .....2566  
Dollies .....1991  
Fans .....3351, 3381  
Latches .....2569  
Locks .....2527  
Movers .....1991  
Ramps .....2263  
Sandblasters .....1426  
Shelf Liners .....2256  
Shelves .....1944, 1946, 2256,  
.....2262, 2263  
Shutters .....3393  
Tip Screwdrivers .....890, 907  
Unit Heaters .....3184

Ventilators .....3351

### Cabinets,

Abrasive Blast .....1426  
Acid .....2258, 2262  
All-Welded .....1946, 1950  
Assortment Box .....1525, 1930  
Bath .....1781  
Bench .....1944  
Blueprint .....1996  
Bookcases .....1998  
Chemical Storage .....2262  
Combination .....1946, 1947,  
.....1950  
Commercial .....1948  
Compartment Box .....1525, 1930  
Computer .....1981, 1982  
Corrosives .....2258, 2262  
Cylinder .....1960  
Deodorant .....1753  
Desk .....1966  
Desk Top .....1981  
Drawer .....1928, 1930, 1931  
Drawing File .....1996  
Drum .....2260, 2261, 2263  
Dry Blast .....1426  
Economy .....1949  
Electrical .....534  
Fastener Assortment .....1525,  
.....1930  
Fiber .....535  
File .....1994–1996  
Fire Extinguisher .....2266  
First Aid .....2446  
Flammable Liquid .....2256–2262  
Flammable Storage .....2256,  
.....2257, 2261, 2263  
Flat File .....1996  
Gear Puller .....882  
Hazardous Materials .....2256,  
.....2257, 2261  
Industrial .....1946, 1947, 1950,  
.....1968  
Jobsite .....798  
Jointer .....1067  
Jumbo .....1944, 1948  
Key .....2529  
Kickspace Heater .....3196  
Locking .....1944  
Medicine .....2446  
Mobile .....1949, 1981, 2081  
Mobile Parts .....2081  
Mobile Tool .....2081  
Modular Drawer .....1920, 1977  
Modular Parts .....1918  
Motor .....1067  
MSDS Storage .....2485  
Office .....1947  
Outdoor .....2263  
Paint .....2258, 2262  
Parts .....377, 1525, 1918–1920,  
.....1928, 1930, 1931, 1968, 1972  
.....1976, 2081  
Parts Storage .....377, 1525,  
.....1918–1933, 1968, 1972,  
.....1976, 2081  
Pesticide .....2262  
Poison .....2262  
Polyethylene .....2262  
Preassembled .....1948, 1949  
Quick View .....1947, 1968  
Roller .....790, 791  
Safety .....2256,  
.....2257, 2261, 2262  
Safety Storage .....2256–2262  
Security .....1944, 1947, 1968,  
.....1981  
Server .....534  
Shelf .....1920  
Side Tool .....790  
Sliding Door .....1920  
Sliding Drawer Parts .....1525,  
.....1930  
Spill Control .....2246  
Stackable .....1920  
Steel .....1939, 1946, 1947, 1949,  
.....1950, 2258  
Steel Bin .....1931  
Steel Parts .....1930, 1931  
Storage .....798, 1939,  
.....1944–1950, 1968, 2256–2263  
Supply .....1947–1949  
Table Top .....1968  
Threaded Rod .....1939  
Toilet Seat Cover .....1784  
Tool .....790, 791  
Truck .....1939

# PRODUCT INDEX

## Cabinets – Calibration

Unassembled . . . . .	1947–1949	Management Troughs . . . . .	530	Data . . . . .	526	<b>Cablemeters,</b>	
UPS Battery . . . . .	552, 555, 557	Managers . . . . .	1993	Drain Cleaner . . . . .	929	LAN . . . . .	541
Van . . . . .	1939	Marker Labels . . . . .	410	Drain Cleaning . . . . .	929, 931	<b>Cables,</b>	
Voice/Data . . . . .	534	Marking Sleeves . . . . .	411	Electrical . . . . .	373	Battery . . . . .	1275
Wall-Hung . . . . .	1968	Plenum . . . . .	526	Electronic . . . . .	385–388, 526, 547	Jumper . . . . .	1275
Wardrobe . . . . .	1947, 1948	Protectors . . . . .	365	Feeder . . . . .	382	Towing . . . . .	2157
Welded . . . . .	1944, 1945	Pull Switch Clamps . . . . .	486, 490	Fiber Optic . . . . .	500, 527	<b>Caddies,</b>	
Welded Bin . . . . .	1946, 1950, 1951	Pull Switch Kits . . . . .	486, 490	Floortrak . . . . .	365	Baggage . . . . .	2099
Welding Rod . . . . .	1655	Pull Switch Supports . . . . .	486, 490	Galvanized . . . . .	2156	Bucket Tool . . . . .	1000
Work Table . . . . .	1967	Pull Switches . . . . .	486, 490	Gutter Heating . . . . .	3160	Cleaning . . . . .	1811
<b>Cable</b>		Pullers . . . . .	2134	Heat . . . . .	3160, 3161	Cylinder . . . . .	2101
Assemblies, Test Instrument		Pulley Blocks . . . . .	2157	Heat Tracing . . . . .	3160	Drum . . . . .	2227
	1168	Ramps . . . . .	2213	Instrument . . . . .	388	Folding Chair . . . . .	1987
Assemblies, Voice/Data . . . . .	533	Reels . . . . .	2137	Intercom . . . . .	385	Hose . . . . .	1143
Cablemeter Sets . . . . .	541	Routers . . . . .	544	Jack . . . . .	538	Key . . . . .	942
Carriers . . . . .	2137	Safety Hose . . . . .	2719	LAN . . . . .	526	Spill Control . . . . .	2238
Climbing Systems . . . . .	2410	Shears . . . . .	901, 910	Metal Clad . . . . .	382	Table . . . . .	1991
Clip and Thimble Kits . . . . .	2156	Sleeve-N-Thimble . . . . .	2156	Multimeter . . . . .	1168	Toilet Bowl Brush . . . . .	1811
Clips . . . . .	411, 1168, 1993	Slitters . . . . .	903	Orange Safety . . . . .	2156	<b>Caddy</b>	
Connector Handles . . . . .	400	Splicing . . . . .	403	Pipe Heating . . . . .	3160	Bags, Receptacle . . . . .	1790
<b>Connectors</b> . . . . .	347, 383,	Splicing Kits . . . . .	544	Plenum . . . . .	526	<b>Cadmium Free</b>	
	392–394, 400, 547, 1647	Splitters . . . . .	538, 547	Printer Adapter . . . . .	1195	Silver Brazing . . . . .	1657
Cutters . . . . .	544, 870, 900–903,	Staplers . . . . .	1011	Pump . . . . .	381	Solder . . . . .	1660
	2156	Staples . . . . .	383, 1010	Recorder Output . . . . .	1210	<b>Cages,</b>	
Dispensers . . . . .	922	Straps . . . . .	383	Riser . . . . .	526	Wire . . . . .	1961
Fastening Clips . . . . .	2735	Stripper Blades . . . . .	546	Romex . . . . .	382	<b>Cake</b>	
Fittings . . . . .	360	Strippers . . . . .	546	Roof Heating . . . . .	3160	Turners . . . . .	1017
Grips . . . . .	362–364	Swagers . . . . .	2156	Security . . . . .	2528	<b>Calculator</b>	
Guards, Well . . . . .	2897	Tackers . . . . .	1011	Sensor Connect . . . . .	497	Batteries . . . . .	781
Hooks . . . . .	2156	Tie Installation Tools . . . . .	414	Signal . . . . .	547	<b>Calculators</b>	946
Identifiers . . . . .	541	Tie Mounting Cradles . . . . .	411	SOOW . . . . .	373	<b>Calibration</b>	
Identifiers, Wire Sorter . . . . .	1187	Tie Mounting Pads . . . . .	411	Speaker . . . . .	385	Gas Regulators . . . . .	2422
<b>Installation Tools</b> . . . . .	414	Tie Mounts . . . . .	411	Steel . . . . .	2156	Gases . . . . .	2420, 2422, 2432
Jacks . . . . .	538, 540	Ties . . . . .	412–414, 532	Telephone . . . . .	385, 388, 526	Kits . . . . .	2423
Kits, Heater . . . . .	3165, 3169	Tracers . . . . .	1191	Testing/Tracing . . . . .	1189, 1190	Kits, Breather Box . . . . .	2335
Length Meters . . . . .	1187	<b>Cable,</b>		Thermocouple Extension . . . . .	1257	Kits, Gas Detector . . . . .	2427, 2430
Locators . . . . .	1189	25 Pair . . . . .	539	Thermostat . . . . .	384	Kits, Pneumatic . . . . .	3129
Lockouts . . . . .	2464	AC Inverter . . . . .	44, 46	VCR . . . . .	547	Pumps . . . . .	1225
Locks . . . . .	2528	Armored . . . . .	382	Video . . . . .	547	Solutions . . . . .	1214
Lubricants . . . . .	921	Audio . . . . .	385, 386, 388	Voice . . . . .	526	Testers . . . . .	1223, 1263
Lugs . . . . .	392–394	Circuit . . . . .	387	Voice/Data . . . . .	526	Tools . . . . .	3129
Management . . . . .	534	Closed-Circuit Television . . . . .	2552	Welding . . . . .	384, 1642	Wrenches . . . . .	3129
Management Cabinets . . . . .	534	Coaxial . . . . .	547	Winch . . . . .	2157		
Management Panels . . . . .	530	Communication . . . . .	526	Wire Rope . . . . .	2156		
Management Power Strips . . . . .	534	Computer . . . . .	386, 388, 547	<b>Cablemeter</b>			
Management Racks . . . . .	534	Connector . . . . .	497	Cable Identifiers . . . . .	541		
Management Shelves . . . . .	534	Control . . . . .	385	Cable Sets . . . . .	541		

# PRODUCT INDEX

## Calibrator – Carbon Dioxide

### Calibrator

Cases .....1211, 1223

### Calibrators,

Current .....1223, 1224

Hand-Held .....1225, 1268

Loop .....1224, 1225

Multifunction .....1225

Noise .....1211

Noise Dosimeter .....1210

pH .....1214

Pressure .....1224, 1225

Process .....1225

RTD .....1223, 1268

Sound Level Meter .....1211

Sound Level Meters .....1210

Temperature .....1268

Thermocouple .....1223, 1268

Voltage .....1223, 1224

### Caliper

Cases .....1303

### Calipers,

Dial .....1303, 1304

Digimatic .....1304

Digital .....1304

Electronic .....1304

Solar Powered .....1304

SPC .....1304

Vernier .....1303

### Call Boxes,

Two-Way Radio .....2012

### CAM

Switches .....431

### Camera

Film .....2020

### Cameras,

CCTV .....2520

Closed-Circuit Television

.....2546, 2547, 2552, 2553

Instant .....2020

Jobsite .....2020

Surveillance .....2520

### Cams,

Double .....1397

### Can

Brushes .....1815

Funnels .....2249

Liners, Hospital .....1797

Liners, Rigid .....1789, 1795

Liners, Trash .....1797–1799

Scrub Brushes .....1815

### Canister

Fans .....2416

Mufflers .....313

### Canisters,

Gas Mask .....2328

Paint .....1832

### Canopy

Cap Kits .....32

HID Lighting Fixtures .....732

Lighting Fixtures .....732

### Cans,

Ash .....1787, 2255

Bench .....2250, 2254

Bio-Hazardous Waste .....2253

Butt .....2255

D.O.T. Approved .....2249, 2250

Dispenser .....2250

Disposal .....2252, 2253

Faucet .....2251

Flammable Liquid .....2249–2254

Flammable Material .....2253

Funnel .....2251

Garbage .....1785, 1786, 1789,

.....1790, 1793

Gas .....306, 1128

Gasoline .....1128, 2250

Lab .....2251, 2254

Lighting .....735–737

Oil .....1611

Oily Waste .....2252, 2253

Plunger .....2250, 2254

Polyethylene .....2253

Recycle .....1792, 1793, 1795

Safety .....2249, 2251–2254

Sanitary Napkin .....1779

Step .....1795, 2253

Transport .....2249

Trash .....1785, 1786,

.....1788–1795

Waste .....1785, 1790, 1793

### Cantilever

Racks .....1896–1898

Shelves .....1980

### Canvas

Aprons .....1002

Bags .....997

Gloves .....2346

Tarpaulins .....2163

Trucks .....2074

### Cap

Fittings .....2995

Screw Assortments .....1525,

.....1526

### Capacitance

Meters .....1156, 1158, 1180,

.....1192, 1197

### Capacitor

Meters .....1192

Mounting Kits .....165

Testers .....1150, 1192

### Capacitor-Run

Pump Starters .....2877

### Capacitor-Start

Pump Starters .....2877

### Capacitors,

Motor Run .....165

Motor Start .....164

### Cape

Chisels .....965

### Caps,

Bump .....2296

Curb .....3452

Discharge .....3452

Drive .....2889

Ear Canal .....2300

Floor Protector .....2068

Furniture Leg .....2068

Malleable Iron .....2998

Plastic .....3009, 3012

Plug .....376

Pushbutton .....474

Roof .....3345

Stop .....3076

Vandal Resistant .....3076

Vent .....3190

Wall .....3345

Welding .....2388

### Capsules,

Buffer .....1214

Leak Detection .....3275

### Car

Cleaners .....1767

Lamps, Miniature .....662–670

Stands .....1286

Stops .....2217

Wash .....1757

Wash Brushes .....1817

Wash Motors .....86

Wash Pumps .....2957–2959

### Carabiners .....2411

### Carb and Choke

Aerosol Cleaners .....1628

CRC Cleaners .....1628

### Carbide

Bits .....1095, 1099–1102

Burs .....1415

Drill Bits .....1554

Grit Hole Saws .....1050

Hole Cutters .....1050

Inserts .....1371–1373, 1377,

.....1378

Router Bits .....1073–1075

Scribes .....543

Tipped Drill Bits .....1364

Tipped Drill Sets .....1351

Tool Bits .....1371–1373, 1377,

.....1378

### Carbon

Air Filters .....3314, 3326

Electrodes .....1642

Media .....3314

Steel Brushes .....1818

Water Filters .....3050

### Carbon Dioxide

Tester Fluid .....1218

Testers .....1218



# PRODUCT INDEX

## Carbon Monoxide – Cases

### Carbon Monoxide

Alarms .....2268, 2269  
Analyzers .....1216, 1219  
Calibration Kits .....1216  
Detectors .....1216, 2269  
Probes .....1217  
Testers .....1216, 1218

### Cards,

File .....974  
Time Clock .....2003, 2006  
Wallet .....2483  
Wire Marker .....406

### Cargo

Bars .....2160  
Hoops .....2160  
Restraints .....2160  
Stabilizers .....2160  
Tie-Down Equipment .....2159,  
.....2160

### Carousel

Pallet Turns .....2218

### Carpenter's

Glue .....1571  
Pencils .....947  
Pouches .....996

### Carpet

Anti-Static Sprays .....1708  
Bonnets .....1699, 1707  
Brushes .....1699, 1707  
Cleaner Extractors .....1705  
Cleaner Pumps .....2939  
Cleaners .....1633, 1706, 1743  
Defoamer .....1708  
Deodorizers .....1751  
Detergents .....1711  
Dryers .....1711  
Extraction Cleaners .....1705,  
.....1706, 1710, 1742  
Extractors .....1711  
Heat Irons .....1008  
Jamb Saws .....1008  
Knee Kickers .....1008  
Loop Pile Cutters .....1008  
Mats .....2512, 2519  
Napping Shears .....1008

Protectors .....1708, 1744  
Rotary Brushes .....1707  
Seam Rollers .....1008  
Shampoo .....1710  
Shears .....982, 1008  
Spot Brushes .....1708, 1817  
Spot Removers .....1708, 1709  
Stain Removers .....1710  
Stair Tools .....1008  
Sweepers .....1811  
Trimmers .....1008

### Carriage

Bolts .....1512

### Carriers,

Beverage .....2004  
Cable .....2137  
Chair .....1987  
Cylinder .....2100  
Drum .....2096, 2223, 2227, 2236  
Duct .....2415  
Hose .....2137  
Ladder .....1870  
Luggage .....2099  
Tool .....1000  
Vacuum Cleaner .....1800

### Carry Caddies

1811  
Cart  
Bags .....1800  
Casters .....2039  
Components .....1943  
Drawers .....2086  
Shelves .....2084

### Carton

Sealing Machines .....2170  
Sealing Tape .....2170  
Strapping Machines .....2197  
Strapping Supplies .....2192,  
.....2195–2197

### Cartons,

Corrugated Bin .....1925  
Packing .....1936, 2167  
Plastic Bin .....1925, 1926, 1938  
Shipping .....1936, 2167  
Stock .....2167

### Cartridge

Adhesives .....1571  
Filter Housings .....3054  
Filters .....2604, 3047–3052,  
.....3055, 3057–3062  
.....3064–3067, 3317, 3318  
Heaters .....3157  
Housings .....3048, 3049  
Mandrels .....1480, 1483  
Rolls .....1482, 1483  
Sealants .....1564, 1572  
Thermostats .....3158  
Valves .....2788, 2789

### Cartridges,

Disc .....3059  
Faucet .....3079, 3081  
Hydrocarbon Absorbent .....3057  
Laminate .....2489  
pH Electrode .....1214  
Resin-Bonded .....3054  
Respirator .....2314, 2317  
Respirator .....2319, 2323–2325

### Carts,

Audio Visual .....2000  
Big Wheel .....2075  
Bin .....1926, 2083  
Chart .....2089  
Chip .....2078  
Cleaning .....1800  
Computer .....1981  
Desk .....2099  
Drum .....2235, 2236  
Dump .....1141, 2076–2078  
Elevating Lift .....2110  
Filter .....3056  
Hand .....2089  
Heater .....3165  
Heavy Duty .....1912  
Hose Reel .....1143, 2713  
Housekeeping .....1800  
Hydraulic .....2110  
Hydraulic Filtration .....2794  
Industrial .....1912, 2089  
Instrument .....2086  
Janitor .....1800  
Laboratory .....2089  
Landscape .....1141

Laundry .....2089  
Lift .....2110  
Mail .....2089  
Mobile .....2088  
Modular Drawer .....2081  
Order Picker .....2079  
Panel .....2073  
Polymer .....1912  
Refuse Bin .....2084  
Scrap .....2078  
Security .....1981, 2088  
Service .....2075, 2079,  
.....2082–2087, 2089  
Shelf Service .....2084, 2085  
Shop .....2079, 2087  
Spill Control .....2236  
Stainless Steel .....2087  
Stock .....2089  
Stock Picker .....2079  
Storage Bin .....1926, 2083  
Tilt Dumping .....2078  
Tool .....790, 791, 2079, 2081,  
.....2082, 2087  
Tractor .....1141  
Trades .....2082  
Truck .....2079  
Two Wheel .....2075  
Utility .....2075, 2082–2085,  
.....2089  
Utility Bin .....2084  
Utility Trailer .....1141  
Vacuum Cleaner .....1705  
Waste .....2078  
Welding .....1639  
Wire .....922, 2088, 2089

### Carving

Knives .....1016

### Cases,

Air Conditioner Wall .....3246  
Calibration .....1223  
Calibrator .....1211  
Caliper .....1303  
Chain Saw .....1134  
Clamp-On Meter .....1163  
Disposal Blade .....976  
Drill .....1028  
Electronics Tool .....906

# PRODUCT INDEX

## Cases – Caulk Guns

Eyewear . . . . .	2285	Rollers . . . . .	1993	Inverted . . . . .	2048	Refrigerator . . . . .	2025, 2039
Gas Detector . . . . .	2427	Sockets . . . . .	2069	Jack Wheel . . . . .	1294	Replacement Wheel . . . . .	2028, 2032–2038, 2040, 2043, 2045, 2053–2058, 2060, 2061
I.D. Pro . . . . .	408	Stems . . . . .	2022, 2024, 2069	Ladder . . . . .	2029	Restaurant . . . . .	2026–2028, 2030, 2035–2041
Knife . . . . .	1016	Swivel Locks . . . . .	2046, 3255	Light Duty . . . . .	2023, 2026, 2027, 2029–2033	Rubber . . . . .	2023, 2026–2030, 2032–2047, 2049, 2052
Laser Level . . . . .	953	Wheels . . . . .	1993, 2053–2058	Light-Medium Duty . . . . .	2032, 2034, 2036	Scaffolding . . . . .	2042
Level . . . . .	950	<b>Casters,</b>		Low Level . . . . .	2048	Semi-Pneumatic . . . . .	2042
Measuring Wheel . . . . .	944	Air Cargo . . . . .	2048	Low Profile . . . . .	2030, 2034	Shock Absorbing . . . . .	2041, 2042
Meter . . . . .	1163, 1188, 1212, 1243	All-Terrain . . . . .	3371	Mail Cart . . . . .	2036, 2039, 2040, 2043, 2045	Shopping Cart . . . . .	2029
Micrometer . . . . .	1299–1301	Appliance . . . . .	2025, 2028, 2032–2040, 2043, 2045	Manufacturing . . . . .	2032, 2033, 2035–2040, 2043–2047, 2051	Specialty . . . . .	2028–2030, 2032–2034, 2036–2039, 2047, 2051
Multimeter . . . . .	1163, 1169, 1225	Audio Visual . . . . .	2022	Material Handling . . . . .	2026, 2027, 2029, 2032, 2033, 2035, 2037–2039, 2042, 2043, 2047, 2051, 2052	Stainless Steel . . . . .	2041
Oscilloscope . . . . .	1194, 1195	Basket Truck . . . . .	2039	Medium Duty . . . . .	2026–2030, 2032–2042	Steel . . . . .	2035, 2047, 2050
Pipe Threader . . . . .	923	Bed . . . . .	2028	Medium Heavy Duty . . . . .	2039, 2052	Stem . . . . .	2051
Plastic Parts . . . . .	1932	Brake . . . . .	2028, 2039, 2040, 2043, 2044, 2049, 2050, 2052	Metal . . . . .	2043, 2044, 2047, 2051	Stretcher . . . . .	2028
Printer . . . . .	408	Business Equipment . . . . .	2028, 2030, 2032–2039	Metal Ball . . . . .	2024	Swivel . . . . .	1913, 2028, 2037, 2052
Protector . . . . .	2429	Cart . . . . .	2032, 2033, 2035–2039	Metal Fabricator . . . . .	2039–2041, 2043–2045, 2047–2050	Textile . . . . .	2039, 2041, 2043–2045, 2047–2050
Saw . . . . .	1119	Cast Iron . . . . .	2046, 2052	Mobile Tool Bench . . . . .	2039	Thread Guard . . . . .	2032, 2036, 2039
Stroboscope . . . . .	1205	Chair . . . . .	1984, 2023	Mobile Tool Chest . . . . .	2039, 2048	Tool Box . . . . .	2048
Test Lead . . . . .	1163	Chair Base . . . . .	2025	Mobile Work Bench . . . . .	2039	Tool Chest . . . . .	2028, 2037, 2039, 2040, 2045
Tester . . . . .	1163	Commercial . . . . .	2023, 2026–2030, 2032, 2034, 2037, 2039, 2040, 2043	NSF Listed . . . . .	2037, 2039, 2040	Track . . . . .	2051
Thermometer . . . . .	1270	Computer . . . . .	2028, 2032, 2033, 2035–2039	Nylon . . . . .	2025, 2048	Transportation . . . . .	2039–2041, 2043–2045, 2047–2050
Two-Way Radio . . . . .	2009, 2010, 2013	Copier . . . . .	2028, 2032, 2033, 2035–2039	Octagon Stem . . . . .	2030	Truck Dolly . . . . .	2046
Voltage Detector . . . . .	1150	Creepers . . . . .	1296	Office Equipment . . . . .	2024, 2036, 2039	Twin Wheel . . . . .	2022, 2024, 2025
Voltage Tester . . . . .	1151	Dairy Operations . . . . .	2041	Pharmaceutical . . . . .	2041	Utility Cart . . . . .	2039
Voltage/Continuity Tester . . . . .	1151	Decorative . . . . .	2023, 2024	Phenolic . . . . .	2030, 2034, 2036, 2039, 2043–2045, 2047, 2048, 2052	V-Groove . . . . .	2051
Work Light . . . . .	751	Dual Wheel . . . . .	2042	Plastic . . . . .	2034, 2039	Warehouse . . . . .	2034, 2037, 2039, 2040, 2043–2047
Zipkit . . . . .	542	Food Cart . . . . .	2031, 2041	Platform Truck . . . . .	1694, 2046	Wood Pallet . . . . .	2039
<b>Cast Iron</b>		Food Service . . . . .	2028, 2029, 2034, 2035, 2039, 2040	Pneumatic . . . . .	2039, 2041, 2042	<b>Catches,</b>	
Boilers . . . . .	3192, 3193	Food Service . . . . .	2028, 2029, 2034, 2035, 2039, 2040	Polyolefin . . . . .	2026, 2027, 2029, 2030, 2032, 2039, 2044, 2045	Cabinet . . . . .	2566
Casters . . . . .	2046	Forged Steel . . . . .	2052	Polypropylene . . . . .	2036, 2039	Transom . . . . .	2565
Compressor Pumps . . . . .	2603	Freezer . . . . .	2025, 2039	Polyurethane . . . . .	2026, 2027, 2029, 2030, 2032, 2033, 2034, 2036, 2039–2041, 2043–2052	<b>Caulk Guns,</b>	
Electrodes . . . . .	1651	Furniture . . . . .	2022–2025, 2031	Quiet Running . . . . .	2052	Air . . . . .	2691
Flux . . . . .	1659	Gurney . . . . .	2028	Radial Disc . . . . .	2029, 2032, 2038	Cordless . . . . .	1027
Motor Kits . . . . .	29	Hard Floor . . . . .	1984			Hex Rod . . . . .	1573
Sheaves . . . . .	262–268	Health Care . . . . .	2034, 2039			Manual . . . . .	1573
Welding Electrodes . . . . .	1651	Heavy Duty . . . . .	2039–2052			Ratchet . . . . .	1573
Well Ejectors . . . . .	2885	Hooded . . . . .	2023				
Wheels . . . . .	2053, 2054, 2056, 2058	Hospital . . . . .	2026–2028, 2030, 2034–2041				
		Industrial . . . . .	2046				
		Institutional . . . . .	2023, 2026–2030, 2032, 2034–2041, 2045				

# PRODUCT INDEX

## Caulk – Chairs

### Caulk,

Acrylic Latex	1574
Contractor Grade	1572
Fire Barrier	1574
Firestop	1574, 1575
Firestop Pillows	1575
Glazing	1572
Indoor/Outdoor	1572
Latex	1572
Painter's	1572
Sealant	1571, 1575
Sealing	3269
Silicone	1564, 1571–1573
Tile	1572
Tub	1572
Waterproof	1573

Caution Signs	2217, 2473, 2475
---------------	---------------------

### Ceiling

Diffusers	3219, 3437
Fan Controls	3374
Fan Down Rod Kits	3328
Fan Guards	3373
Fan Joist Hanger Kits	3328
Fan Lights	3328
Fan Speed Controls	3328
Fan Switches	3374
Fans, Bathroom	3335, 3338–3340
Fans, Commercial	3373
Fans, Industrial	3372
Fans, Kitchen	3335–3337
Fans, Residential	3328
Heaters	3174, 3177
Mount Brackets	3182
Mounts, Air Circulator	3361
Panels, Radiant	3177
Registers	3220
Shutters	3392
Speakers	2018
Tile	3255
Ventilators	3350

### Cellar Drainers

2857, 2859–2862, 2864, 2866
-----------------------------

### Cellular

Phone Holsters	1000
----------------	------

### Cellulose

Sponges	1820
---------	------

### Cement

Anchors	1550
Hoes	1123
Placers	1123
Shovels	1123
Solvents	3086

### Cement,

Adhesive	1571
Anchor	1136
Boiler	3237
Contact	1571
Firestop	1575
Furnace	3237
Patching	1136
PVC	3086
Repair Materials	1137

### Center

Gage Attachments	1303
Gages	1418
Punches	963, 1312, 1313

### Centers,

Battery Charger Spill Clean-Up	2242
Circuit Breaker Lockout	2463
Group Lockout	2462
Lockout	2463
MSDS Jobsite	2485
Power	375
Right-To-Know	2485
Safety Tag	2462
Work	1059

### Central

Lubrication Systems	1624
---------------------	------

### Centrifugal

Pumps	2814, 2817–2819, 2821, 2824, 2825, 2828, 2829, 2837, 2840, 2844, 2933
-------	---

### Ceramic

Adhesives	1563
Brushes	1701
Fuses	594, 596
Heaters	3162, 3163
Hole Saws	1048–1050

Mold Release	1583
Pot Magnets	1321

### Chain

Barricades	2506
Binders	2162
Clamps	988
Connecting Links	2161, 2162
Containers, Electric	2123, 2124, 2127
Containers, Metal	2128
Containers, Poly	2122
CRC Lube	1580
Falls	2123–2126, 2131
Grab Hooks	2161
Hoist Rings	2141
Hoist Swivel Hooks	2140
Hoists, Air	2128, 2129
Hoists, Electric	2122, 2124–2127
Hoists, Hand	2130
Hoists, Lever	2132, 2133
Hoists, Manual	2130, 2131, 2133

Hoists, Ratchet	2132, 2133
Hooks	2162
Nose Pliers	869
Oilers	1619
Pullers, Ratchet Lever	2133
Roller Connecting Links	251
Roller Detachers	251
Roller Offset Links	251
Saws	1134
Shackles	2155
Slings, Lifting	2146, 2147
Slip Hooks	2161
Tensioners	253
Turnbuckles	2155
Wrenches	927

### Chain Saw

Bar and Chain	1134
Cases	1134
Chain	1134
Chaps	2383
Files	973
Leggings	2383

### Chain Saws

1134
------

### Chain,

Binder	2162
Conveyor	252
Delrin Coupling	302
Double Loop	1528
Jack	1528
Pail	2162
Roller	251, 252
Saw	1134
Steel	2161, 2162

### Chains,

Towing	2162
Transport	2161, 2162

### Chair

Arm Rests	1983, 1984
Carriers	1987
Casters	1984, 2023
Leg Caps	2068
Leg Glides	2068
Leg Tips	2068
Trucks	1987

### Chairs,

Arm	1983, 1990
Bos'n	2412
Computer	1989, 1990
Conference Room	1989, 1990
Contour	1987
Desk	1984, 1988
Drafting	1988
Ergonomic	1983, 1984, 1989, 1990
ESD	1985
Executive	1989, 1990
Folding	1987
Guest	1990
Industrial	1983, 1984
Lab	1984
Office	1983, 1989, 1990
Polyurethane	1984
Shower	1781
Stack	1987
Task	1983, 1985, 1989, 1990
Tilter	1989, 1990
Tub	1781
Urethane	1984

# PRODUCT INDEX

## Chalk – Chisels

- Chalk**  
Line .....947  
Reel Line .....947  
Reels .....947
- Chalk,**  
Marking .....947  
Railroad .....1385
- Changers,**  
Incandescent Lamp .....660  
Lamp .....1819
- Channellocks** .....868
- Channels,**  
Terminal Block .....589
- Chaps,**  
Chain Saw .....2383
- Charcoal**  
Air Filters .....3301, 3307
- Charger**  
Adapters .....2011  
Radios .....1029
- Chargers,**  
Automatic .....1277  
Automatic Pulse .....1277  
Automotive .....1276, 1277  
Battery .....408, 781, 1021, 1028,  
.....1029, 1276–1279  
Booster .....1277  
Cutoff .....1277  
Drill .....1028  
Engine Starter .....1277  
Gas Detector .....2424  
Grease Pump .....1599  
Manifold .....3272  
Manual .....1276  
Motorcycle .....1276  
Multi-Voltage .....1276  
Portable .....1276, 1277  
Portable Starter .....1277  
Power Stations .....780, 781  
Small Engine .....1276  
Smart .....1277  
Stroboscope .....1205  
Trickle .....1276, 1277  
Twenty-Four Volt .....1277
- Two-Way Radio** .....2011  
Vehicle .....1276–1279
- Charging**  
Hose .....3273  
Hose Couplers .....3273  
Kits, Accumulator .....2802  
Manifolds .....3272
- Chart**  
Recorder Paper, Temperature . .  
.....1256
- Chart Recorders,**  
Chartless Digital Display . .1177  
Current .....1178  
Humidity .....1258, 1259, 1261  
On/Off Event .....1259  
Pressure .....1259  
Spike-Sag-Surge .....1178  
Temperature .....1256–1259,  
.....1261  
Voltage .....1178
- Charts,**  
Bio-Hazard .....2484  
Confined Space Training .....2484  
Flammable Liquid Handling . . .  
.....2484  
Right-To-Know .....2484  
Warning Label Posters .....2484
- Chasers,**  
Pipe .....924  
Thread .....882
- Cheater Plugs** .....376
- Check Valves,**  
Air Compressor .....2621, 2623,  
.....2624  
Brass .....2888  
Hydraulic .....2780, 2787–2789  
Inline .....2888  
Lead-Free .....2888  
Pilot Operated .....2787  
Pump .....2888, 2903  
Reverse Flow .....1679  
Ring .....3018  
Spring .....2888  
Sump Pump .....2878  
Swing .....2878, 3005, 3024
- Torch .....1671, 1679  
Two-Way Flow .....3019  
Welding .....1677  
Y-Pattern .....3017
- Cheese**  
Knives .....1015
- Chemical**  
Bottles .....1742, 1744, 1821  
Disinfectants .1742, 1743, 1747  
Dispensers .....1744  
Filters .3047, 3054, 3055, 3060  
Fittings .....2735  
Goggles .....2283, 2284  
Hose .....2723  
Injectors .....2961, 2963  
Labels .1704, 1739, 1741, 1744,  
.....1748–1750  
Metering Pumps .....2926  
Proportioners .....1742, 1743  
Protection Gloves .2352, 2356,  
.....2358–2360, 2371  
Pumps .....1821, 2815, 2822,  
2830, 2849, 2850, 2924–2926,  
.....2932, 2942, 2943,  
.....2945–2947, 2950, 2964,  
.....2965, 2968  
Solution Tanks .....2924, 2925  
Sorbents .....2240, 2241, 2248  
Spill Kits .....2242  
Sprayers .....1821  
Tubing .....2734  
Valves .....2735  
Warning Label Posters .....2484
- Chemicals,**  
Cleaners .....1703, 1704, 1743  
Cleaning .....1398, 1628,  
.....1631, 1634  
Decal Removers .....1634  
Degreasers .1398, 1628, 1631  
Delimers .....1745  
Foaming Sprayers .....1821  
Humidifier Treatment . . .3298  
Layout .....1398  
Neutral Cleaners .....1738  
Paint Removers . . .1398, 1634  
Parts Washer .....1627, 1629  
Water Treatment .....3044
- Cherry Pickers** .....1880
- Chest**  
Handles .....2565  
Latches .....2565  
Pulls .....2565
- Chests,**  
Ice .....2442–2444  
Tool .....790, 791
- Chillers,**  
Dehydrate .....2616
- Chimes,**  
Door .....2460  
Electronic .....2271  
Fire Alarm .....2271  
Signaling Device .....2271
- Chin**  
Straps .....2292, 2296
- Chip**  
Brushes .....1817
- Chipper**  
Hammers .....1102, 1103
- Chippers/Shredders** . . . .  
.....1131, 1132
- Chipping Hammers,**  
Air .....2689
- Chisel**  
And Punch Sets .....964  
Gasket Removers .....1564  
Holders .....962  
Retainers .....2692  
Scrapers .....1005  
Sets .....964
- Chisels,**  
Air Hammer .....2692  
Air Tool .....2692, 2693  
Asphalt .....1103  
Asphalt Cutter .....2693  
Brick .....964  
Bull Point . . .964, 1096, 1102,  
.....1103  
Bull Point .....1103  
Bush Tool .....1102  
Cape .....965

# PRODUCT INDEX

## Chisels – Clamps

- Cold Steel . . . . .964, 965, 1096,  
. . . . .1102, 1103
- Demolition Hammer . . . . .1096,  
. . . . .1102, 1103
- Diamond Point . . . . .965
- Floor . . . . .964
- Ground Rod Driver . . . . .1102
- Hand . . . . .914, 969
- Mason's . . . . .964
- Paving Breaker . . . . .2693
- Ripping . . . . .959
- Rotary Hammer . . . . .1096, 1102,  
. . . . .1103
- Router . . . . .1079
- Scaling . . . . .1096, 1102, 1103
- Slotting . . . . .1102
- Super Duty . . . . .965
- Weld Flux . . . . .2687, 2693
- Wide . . . . .1103
- Wood . . . . .969
- Chlorine**
- Colorimeters . . . . .1213
- Meter Weighted Bases . . . . .1214
- Meters . . . . .1213
- Reagent Tablets . . . . .1214
- Reagents . . . . .1214
- Chock**
- Signs . . . . .2216
- Chocks,**
- Airplane . . . . .2216
- Rubber . . . . .2216
- Steel . . . . .2216
- Wheel . . . . .2216
- Chop**
- Saw Blades . . . . .1109
- Saw Wheels . . . . .1109, 1437
- Saws . . . . .1109
- Chop Saw**
- Wheels . . . . .1437
- Chuck**
- Adapters . . . . .1096
- And Arbor Kits . . . . .1342
- Keys . . . . .1345
- Wedges . . . . .1345
- Chucking**
- Reamers . . . . .1363
- Chucks,**
- Air . . . . .2707
- Ball Bearing . . . . .1346
- Conversion . . . . .1345
- Drill . . . . .1028, 1033, 1344, 1364,  
. . . . .2668
- Hammer Drill . . . . .1100, 1344,  
. . . . .1345
- Heavy Duty . . . . .1346
- High Precision . . . . .1344
- High Torque . . . . .1344
- Industrial . . . . .1344
- Keyed . . . . .1033
- Keyless . . . . .171, 1028, 1344,  
. . . . .1345
- Medium Duty . . . . .1346
- Multi-Craft . . . . .1344
- Plain Bearing . . . . .1346
- Power Tool . . . . .1344
- Production Drilling . . . . .1346
- Quick Change . . . . .1038, 1046
- Rotary Tool . . . . .1121
- Special Purpose . . . . .1345
- Stainless Steel . . . . .1345
- Super Chuck . . . . .1346
- Taper Mounted . . . . .1346
- Thread Mounted . . . . .1346
- Circle**
- Cutters . . . . .1119
- Circuit**
- Board Adhesives . . . . .1578
- Cable . . . . .387
- Centers, Timing/Heating . . . . .520
- Identifiers . . . . .1189
- Testers . . . . .1187
- Tracers . . . . .545, 1189–1191
- Circuit Breaker**
- Enclosure Neutrals . . . . .577
- Enclosures . . . . .570, 577, 578
- Finders . . . . .1189
- Handle Padlocks . . . . .573, 575
- Handle Ties . . . . .573
- Load Centers . . . . .572–574
- Lock Offs . . . . .573
- Lockout Centers . . . . .2463
- Lockouts . . . . .2462, 2468
- Panel Brackets . . . . .581
- Retaining Kits . . . . .573
- Circuit Breakers,**
- Din Mount . . . . .580, 581
- Homeline . . . . .580
- I-Line . . . . .575, 576
- Load Center . . . . .570, 574, 580
- Mag-Guard . . . . .579
- Magnetic Trip . . . . .579, 581, 582
- Molded Case . . . . .483, 577–579
- Panel Mount . . . . .581, 582
- Panelboard . . . . .571, 575, 576
- OO . . . . .570
- OO Bolt-On . . . . .571
- OO Main . . . . .574
- Thermal Magnetic . . . . .483,  
. . . . .577–580
- Circular**
- Chart Recorders . . . . .1257, 1261
- Saw Blades . . . . .1025,  
. . . . .1060–1062, 1329
- Saw Clamps . . . . .991
- Saw Wheels . . . . .1437
- Saws . . . . .1021, 1023, 1025, 1058,  
. . . . .1104, 1329
- Circulator**
- Fans . . . . .3360
- Pump Kits . . . . .2910
- Pumps . . . . .2908
- Stands . . . . .3368
- Timers . . . . .2913
- Circulators,**
- Air . . . . .3327, 3329–3332, 3360,  
. . . . .3362–3364, 3366–3368
- Greenhouse . . . . .3363
- Pump . . . . .2907
- Water . . . . .2907–2910
- City Tie Modules,**
- Fire Alarm . . . . .2270
- Clam**
- Knives . . . . .1013
- Clamp**
- Kits . . . . .2733
- Meter Holsters . . . . .1174
- Meters . . . . .1173, 1174
- Pads . . . . .991
- Type Meters . . . . .1174
- Clamp-On**
- Ammeters . . . . .1151
- Cases . . . . .1163
- Clamp-Ons,**
- Analog . . . . .1172, 1173
- Current . . . . .1172, 1173, 1175,  
. . . . .1176, 1183
- Current Probes . . . . .1161, 1166,  
. . . . .1169
- Digital . . . . .1172, 1175, 1183
- Power . . . . .1175
- Power Factor . . . . .1176
- Resistance . . . . .1172, 1173
- True RMS . . . . .1172
- Voltage . . . . .1172, 1173, 1175,  
. . . . .1176, 1183
- Watts . . . . .1175
- Clamping**
- Sets . . . . .988
- Studs . . . . .1397
- Tools . . . . .2732
- Clamps,**
- Accumulator . . . . .2802
- Adjustable . . . . .1390, 2852
- Advantage . . . . .989
- Air Hose . . . . .2729, 2732
- Air-Powered . . . . .1389
- Angle . . . . .987
- Band . . . . .990
- Bar . . . . .987–990
- Beam . . . . .358, 987, 2139, 3004
- C- . . . . .876, 986–988
- Cable Pull Switch . . . . .486, 490
- Chain . . . . .988
- Circular Saw . . . . .991
- Compact . . . . .1390
- Corner . . . . .990
- Crimp . . . . .2733
- Drop Forged . . . . .2155
- Duplex . . . . .2140
- Enclosure . . . . .367, 368
- Extra Heavy Duty . . . . .1388

# PRODUCT INDEX

## Clamps – Clips

Extra Large .....1389  
F- .....987  
File Hanging .....1996  
Forged Steel .....987, 1390  
Frame .....990  
Framing .....1940  
Grease Gun .....1600  
Ground .....1647  
GX .....2140  
Hand Grip .....2140  
Heavy Duty .....1388  
High Nose .....1390  
Hold Down .....988  
Hook .....1390  
Horizontal Handle .....1386  
Hose .....877, 2732, 2733  
Jig Saw .....991  
L- .....987  
Large .....1388  
Latch .....1389  
Linear Actuator .....240  
Locking .....876, 988, 989  
Malleable Iron .....358  
Medium .....1388, 1389  
Metal Pipe .....1940  
Miniature .....1388  
Pinch-Off .....876  
Pipe .....991  
Plate .....2140  
Plunger .....1388  
Pneumatic .....1389  
Push/Pull .....1388  
Riser .....3004  
Sawing .....991  
Serrated .....1390  
Sheet Metal .....988  
Spring .....989, 991  
Stainless Steel .....2732, 2733  
Stepless .....2733  
Strap .....990  
Toggle .....1386–1389  
Two Ear .....2733  
V-Belt .....880  
V-Blocks .....1318  
Vertical Handle .....1387  
Water Garden .....2852  
Welding .....987–989  
Welding Ground .....1645

Window Cleaning .....1819  
Wire Rope .....2155  
Wood .....991

## Claw Hammers .....956–958

## Clay

Floor Absorbents .....2247

## Cleaners,

Adhesive Solvent .....1578  
Air .....1755, 3307, 3323  
Air Electronic .....1631, 3301,  
.....3304, 3306, 3307  
Air Media .....3300, 3302, 3303,  
.....3323  
Air Tools .....1631  
Alkaline .....1628  
All Purpose .....1631, 1633, 1738,  
.....1739, 1741, 1742, 1744  
Aqueous .....1633  
Bathroom .....1631, 1633, 1742,  
.....1744, 1749  
Battery .....877, 1628  
Blower .....1726, 1727  
Body .....1765  
Bonnet .....1707, 1744  
Brake .....1628  
Bus .....1633, 1757  
Car .....1757  
Carpet .....1633, 1705, 1706,  
.....1708, 1709, 1743  
Citrus-Based .....1767  
Coil .....1669, 2831, 3268  
Commercial Vacuum .....1712,  
.....1713, 1716, 1718  
Commutator .....172, 1631  
Condenser Coil .....3268  
Contact .....1580, 1630, 1631  
Degreaser .....1630  
Degreasers .....1398, 1628, 1630,  
1631, 1633, 1739–1742, 1744  
Disinfectant Wipes .....1767  
Disinfectants .....1742–1744,  
.....1747, 1748, 1750  
Drain .....928–931, 1755, 3074  
Dry Pickup .....1723  
Electric Motors .....1631

Electronic Cell .....3305  
Electronics .....1630, 1631, 1662  
Engine .....1628  
Evaporator Coil .....3268  
Evaporator Pan .....3269  
Extraction .....1710, 1744  
Fiber Optic .....1633  
Filter .....3305  
Floor .....1703, 1704,  
.....1742–1744, 1861  
Food Service .....1744  
Gasket Remover .....1564  
General Purpose .....1631, 1633,  
.....1744  
Glass .....1633, 1742–1744, 1746  
Grill .....1745  
Gum Removers .....1710  
Hand .....1741, 1758–1760,  
.....1762–1766  
Hand Sanitizers .....1761, 1765  
Heavy Duty .....1631, 1744  
HEPA Air .....3308  
Ice Machine .....3267  
Ink .....2174  
Lubricants .....1630  
Media Filter .....3302  
Multi-Purpose .....1631, 1633,  
.....1767  
Neutral .....1631, 1709, 1738,  
.....1744  
Non-Chlorinated .....1631  
Non-Flammable .....1630, 1631  
Odor .....3308, 3326  
Oven .....1745  
Parts .....1625–1627, 1629  
PF Precision .....1630  
Pipe .....928–931  
Porcelain .....1738  
Powdered Abrasive .....1749  
Pre-Measured .....1738  
Precision .....1630  
Pressure Spray .....1733, 1735,  
.....1737  
Pretreatment .....1744  
Quarry Tile .....1745  
Restroom .....1744, 1750, 1753  
Rust .....1709, 3044  
Sewer .....928–930

Shower Room .....1749  
Simple Green .....1741  
Soap .....1741  
Stainless Steel .....1738, 1754  
Surface Plate .....1318  
Toilet Bowl .....1738, 1749, 1750,  
.....1782  
Truck .....1633, 1757  
Upholstery .....1710  
Urinal .....1782  
Vacuum .....1712, 1713, 1715,  
.....1719, 1720, 1723, 1730  
Vehicle .....1633, 1757  
Vinyl .....1767  
Washroom .....1742, 1749  
Waterless Hand .....1764, 1767  
Welding Fume .....3300, 3302,  
.....3303, 3323  
Wipes .....1741, 1767

## Cleaners/Degreasers ..... .....1627, 1628, 1631

## Cleansers,

Hand .....1766  
Powdered .....1749

## Clevis

Hangers .....3004  
Pins .....1546

## Climate

Controls, Pneumatic .....3126

## Climbers,

Dolly Step .....2092

## Clip

And Thimble Kits .....2156  
Rules .....948  
Sleeves .....407

## Clips,

Air Hose .....2729  
Alligator .....927, 1164, 1169,  
.....1195  
Bridging .....530  
Cable .....411, 1168, 1993  
Conduit .....1108  
Drop Forged .....2155  
Hook .....1195



# PRODUCT INDEX

## Clips – Coil

- Hose Fastening .....2735  
Jiffy .....359  
Kelvin .....1186  
Kwik-Klips .....411  
Roof .....3160  
Test .....1164, 1201  
Test Lead .....1168, 1186  
Wire Rope .....2155
- Clock**  
Receptacles .....319
- Clocks,**  
Commercial .....1272, 2002, 2003  
Decorative .....1272, 2002, 2003  
Digital .....1272, 1273  
Electric .....2002  
Indoor-Outdoor .....2002, 2003  
Metal .....2003  
Office .....1272, 2002, 2003  
Payroll .....2006  
Quartz .....2002, 2003  
Recorder .....2006  
School .....2002, 2003  
Thermo-Hygrometer .....1272  
Thermometer-Clock .....1272  
Time .....514, 517, 518, 1273,  
.....2003  
Twenty-Four-Hour .....1272,  
.....2002, 2003  
Wall .....1272, 2002, 2003
- Closed-Circuit**  
Television Cameras .....2552,  
.....2553  
Television Systems .....2552
- Closed-Circuit**  
**Televisions** .....2546, 2549
- Closed-Circuit**  
**Television**  
Brackets .....2548  
Cable .....2552  
Camera Brackets .....2548  
Cameras .....2520, 2546, 2547,  
.....2552, 2553  
Housings .....2548  
Lenses .....2549  
Mirrors .....2511
- Monitors .....2547, 2553  
**Motion Sensors** .....2552  
Multiplexers .....2550, 2552  
Quad Splitters .....2552  
Switchers .....2550  
System Controllers .....2550  
Systems .....2552  
Video Camera Recorders .....2549,  
.....2552
- Closers,**  
Door .....2538, 2539, 2563
- Closet**  
Augers .....931  
Locksets .....2533  
Organizer Kits .....1811  
Rods .....2564
- Cloth**  
Duct Tape .....2180  
Heat Protective Pads .....2366  
Labels .....408  
Parts Bags .....2204  
Rags .....1778  
Tape .....2180  
Towels .....1778
- Cloth,**  
Dust .....1775  
Plumber's .....1661  
Wiping .....1775, 1778
- Clothesline,**  
Retractable .....1784
- Clothing,**  
Boot Covers .....2374, 2384  
Chemical Protection .....2378,  
.....2386, 2389  
Coveralls .....2373, 2375,  
.....2377, 2383, 2385  
Disposable .....2373, 2374, 2378  
**Flame Resistant** .....2386  
**Flame Retardant** .....2385  
Glove Covers .....2384  
Gloves .....2384  
Heat Protective .....2384, 2386  
Hoods .....2374, 2384, 2386  
Insulated .....2387  
Jackets .....2383–2385, 2388
- Lab Coats .....2374  
Leggings .....2385  
Overalls .....2380, 2383  
Pants .....2374, 2384, 2385  
Parkas .....2387  
Protective .....2373–2375, 2377,  
.....2378  
Rain Hoods .....2382  
Rainwear .....2380–2383, 2391  
Shirts .....2374  
Shoe Covers .....2374  
Sleeves .....2374, 2385, 2388  
Socks .....2391  
Spats .....2385  
Tyvek .....2373–2375, 2377  
Welding .....2388
- Clutch**  
Brakes .....247  
Plates .....1699
- Clutches,**  
Centrifugal .....248  
DC .....247  
Disc .....247  
Electrically Set .....247  
Electromagnetic .....247  
Engine .....248  
Pulley Drive .....248  
Sprocket Drive .....248
- Coat**  
Aprons .....2389  
Hooks .....2569
- Coaters,**  
Blacktop .....1817
- Coatings,**  
Abrasion Resistant .....1570  
Acrylic .....1575, 1856  
Aerosol .....1634, 1849, 1850  
Alkyd Enamel .....1852, 1853  
Anti-Seize .....1581  
Anti-Skid .....1849, 2508  
Anti-Skid Additive .....1861  
Anti-Slip .....1849, 2508  
Clear .....1634  
Electrical .....1634  
Enamel .....1852, 1853, 1856  
Epoxy .....1570, 1855, 1860
- Firestop .....1575  
Floor .....1849, 1859–1861  
Hot Melt .....1400  
Industrial .....1852, 1853, 1855,  
.....1856, 1859  
Lacquer .....1634  
Latex .....1857  
Low VOC .....1849, 1853, 1855,  
.....1856, 1859  
Low VOC Spray .....1849  
Maintenance .....1849, 1852, 1853,  
.....1855, 1856, 1859  
Non-Slip .....2508  
Paint .....1849, 1862  
Plastic .....1634  
Polyurethane .....1568, 1860  
Primer .....1862  
Rust Converter .....1862  
Spray .....1849  
Spray Primers .....1849  
Truck Liner Bed .....1858  
Urethane .....1568  
Varnish .....1634  
Water-Based .....1855  
Waterproof .....1634  
Weatherproof .....1634
- Coats,**  
**Flame Resistant** .....2386  
Heat Protective .....2386
- Coaxial**  
Cable .....547  
Crimpers .....546  
Hand Tools .....529, 546  
Strippers .....546
- Code**  
Tape .....942
- Coffee**  
Decanters .....2004  
Filters .....2004  
Makers .....2004
- Cog**  
Belts .....260, 261
- Cogs** .....249, 250
- Coil**  
Bulb Controls .....3106

# PRODUCT INDEX

## Coil – Compressors

Chain .....2162  
Cleaners ....1669, 2831, 3268  
Connectors .....2742  
Hose .....2717  
Suppressors .....435, 437

### Coil,

Contactors .....417, 418, 424  
Evaporative .3232, 3257, 3261–  
3263  
Evaporator .....3232  
Heater .....422, 423, 428  
Lighting Contactors .....432  
Magnetic .....451  
Solenoid ....2742, 3110, 3138  
Valve .....2742, 2748

### Coin

Cell Batteries .....781

### Cold

Packs, Instant .....2454  
Patch .....1136  
Saws .....1329  
Steel Chisels .....964, 965

### Collars,

Diffuser .....3219  
Drill Stop .....303  
Firestop .....1575  
Padlock .....2472  
Shaft .....296, 297  
Wall .....3387

### Collectors,

Data .....1170  
Dust ....1427, 1721, 3324, 3325

### Collet

Kits .....1380

### Collets,

Double Angle .....1380  
R8 .....1381  
Round .....1381  
Router .....1079  
Series 180 .....1380

### Colorimeters,

Chlorine .....1213

### Column

Protectors .....2220

### Combination

Cabinets .....1946, 1947, 1950  
Locks .....2522  
Screwdrivers .....887  
Square Blades .....1316  
Square Heads .....1316  
Squares .....949, 1316  
Wrench Sets .....857  
Wrenches .852, 854–856, 861,  
.....865, 866

### Combo

Kits .....1023, 1119

### Combustible

Gas Detectors .....1217

### Combustion

Analyzer Boots .....1219  
Analyzer Printer Paper .....1219  
Analyzers .....1219  
Testers .....1216, 1218

### Come-Alongs .....2132–2134

### COMET Cleanser .....1749

### Comfort

Belts .....996

### Commutator

Cleaners .....172, 1631

### Commutators,

Motor Maintenance .....172

### Compact

Fluorescent Ceiling Fixtures  
.....717  
Fluorescent Lamps .....633  
Fluorescent Lock Devices .....629  
Fluorescent Portable Lighting ..  
.....756, 757  
Lampholders .....629  
Welder/Generators .....1644

### Compactors,

Drum .....2227

### Compasses,

Pencil .....947

### Component

Labels .....408

### Compound

Milling Tables .....1342  
Tube Benders .....937

### Compounds,

Buffing .....1422  
Cold Galvanizing .....1849  
Edge Sealing .....2513  
Grinding .....1486  
Ice Melters .....1125  
Joint .....390  
Pipe .....1385  
Retaining .....1560  
Silicone .....1584  
Spackling .....1571  
Sweeping .....1812

### Compressed

Air Installation Kits .....2591  
Gas .....1665

### Compression

Cable .....394  
Connectors ....355, 392–394  
Couplings .....356  
Fittings .....2739  
Fittings, Temperature Probe  
.....1229  
Testers .....1274

### Compressor

Air Tanks .....2606, 2607  
Alarm Panels .....2876  
Belts .....256  
Carry Tank Kits .....2606  
Combination Starters .....2876  
Condensation Heaters .....2877  
Control Panels .....2876  
Dry Air Systems .....2589  
Duplex Controls .....2876  
Filter Adapters .....2601  
Filter Elements .....2604  
Filters .....2335  
Flywheels .....2605  
Gasket Repair .....2599  
Heaters .....3264  
Hose Clamps .....2732, 2733  
Intake Filters .....2604  
Maintenance Kits .2591, 2597,  
.....2605

Motors .....80  
Oil ....1588, 2590, 2597, 3266  
Oil Monitors .....2580  
Overhaul Kits .....2591  
Protection Controls .....2877  
Pumps .....2599, 2600  
Refrigeration Oil .3259, 3266  
Repair Kits .2591, 2599, 2605  
Ring Mufflers .....2619  
Simplex Control Panels .2876  
Start-Up Kits .....2591  
Vacuum Pumps .....2612

### Compressors,

Air .1090, 1091, 2571–2588,  
.....2595, 2596, 2601–2603,  
.....2610, 2611, 2613, 2614  
Air Conditioner .....3258  
Climate Control .....2588  
Contractor .1090, 1091, 2571–  
2575  
Diaphragm .....2613  
Drywall .....1003  
Duplex .....2588  
Electric .....1090, 1091,  
.....2571–2573, 2575, 2578,  
.....2579, 2584, 2588, 2596,  
.....2610, 2611  
Gas .....2577  
Gas Powered .2574, 2576, 2577  
HVAC .....2588  
Low Pressure .....2335  
Lubricated .....2584  
Oil-Free .....2588  
Oil-Less ....1090, 2571, 2572,  
.....2575, 2588, 2610–2614  
Oil-Lubricated .....1091,  
2572–2575, 2577, 2579, 2580,  
.....2601, 2602  
Piston .....1090, 2571,  
.....2584, 2610, 2611, 2614  
Portable .....1090,  
.....1091, 2571–2576  
Pressure Lubricated .....2587  
Pump .2598, 2599, 2601, 2602  
Reciprocating 2581, 2582, 2586,  
.....2587  
Refrigeration .....3259  
Ring .....2618

# PRODUCT INDEX

## Compressors – Connectors

- Rotary .....2596, 2612, 3258  
Rotary Screw .....2595  
Rotary Vane .....2612  
Single-Stage .1090, 2571, 2572,  
.....2574–2576, 2578, 2579,  
.....2588, 2602, 2610  
Stationary .....2576–2580, 2584,  
.....2588, 2596  
Strut Spring .....1289  
Tank-Mounted  
1090, 2571, 2575, 2577, 2579,  
.....2584, 2588, 2610  
Two-Stage .1091, 2573, 2574,  
2577, 2580, 2585, 2598, 2601  
Vacuum Pump .....2611–2614
- Computer**  
Air Conditioners .....3254  
Battery Backup .....553, 555  
Cabinet Caster Kits .....1981  
Cabinets .....1981, 1982  
Cable .....386, 388, 547  
Carts .....1981  
Casters .....2036  
Chairs .....1989, 1990  
Desks .....1981  
Files .....1994  
Furniture .....1993  
Link Kits .....2431  
Media Storage .....1993  
Mobile Stands .....2000  
Software Timers .....519  
Stands .....1981  
Surge Suppressors .548, 553  
Workstations .....1992  
Wrist Rests .....2402
- Computers,**  
Flow .....2928
- Concrete**  
Adhesives .....1563, 1565  
Anchors .1548–1550, 1552,  
.....1554, 1556  
Bits .....1095, 1099–1101  
Bolts .....1509  
Brushes .....1701  
Curing Sprayers .....1138  
Drill Bits .....1107  
Drills .....1098, 1100
- Edgers .....1006  
Floats .....1006  
Form Release Oil Sprayers  
.....1138  
Groovers .....1006  
Hoes .....1123  
Mixer Drums .....1136  
Mixer Hoes .....1122  
Mixer Tow Kits .....1136  
Mixers .....1136  
Paint .....1847  
Patching Compound .....1861  
Repair Materials .....1137  
Rubbing Brick .....1006  
Saw Blades .....1105  
Saws .....1104  
Shovels .....1123  
Tapcon Screws .....1554  
Trowels .....1006  
Vibrators .....241
- Condensate**  
Overflow Protectors .....2901  
Pump Kits .....3255  
Removal Pumps .2901–2903  
Return Systems .....2915
- Condenser**  
Coil Cleaners .....3268  
Fan Blades .....3394  
Filters .....3255  
Line Sets .....3221, 3247  
Mounting Pads .3221, 3247
- Condensers,**  
Air Conditioning .....3230  
Coil Cleaner .....3268  
Refrigeration .....3257, 3261
- Conditioners,**  
Line .....559  
Medicated Skin .....1759  
Power .....559–561  
Water .....3044
- Conductance**  
Meters .....1158
- Conductive**  
Bin Dividers .....1927  
Bins .....1927
- Louvered Panels .....1927  
Rail Units .....1927  
Shelf Bins .....1927
- Conductivity**  
Meters .....1213  
Solutions .....1214
- Conduit**  
Bender Handles .....919  
Benders .....918, 919  
Blanks .....357  
Bodies .....348  
Boxes .62, 170, 199, 209, 348  
Bushings .....357  
Clips .....1108  
Connectors .....345, 347  
Covers .....348  
Fitting Screwdrivers .....892  
Fittings .348, 354–359, 382  
Gaskets .....348  
Grips .....345  
Hand Benders .....919  
Hangers .....359  
Liquidtight Fittings .....345  
Markers .....406  
Measuring Tape .....920  
Nipples .....354  
Nonmetallic Fittings .....346  
Pistons .....920  
Straps .....359
- Conduit,**  
Aluminum .....344  
Electrical .....345, 347  
EMT .....344  
Extra Flexible .....346  
Flexible .....345, 346  
Flexible Metal .....347  
IMC .....344  
Intermediate .....344  
Liquidtight .....345, 346  
Nonmetallic .....346  
Rigid .....344  
Steel .....344  
Thinwall .....344  
Welding .....1647
- Cones,**  
Abrasive .....1439  
Channelizer .....2501  
Safety .....1801  
Traffic .....2501
- Confined Space**  
Blowers .....2416  
Detectors .....2425  
Entry Safety Videos .....2471  
Entry Training Handbooks  
.....2471  
Gas Detectors .2417–2419,  
2424, 2425, 2428, 2430, 2431  
Permits .....2414  
Retrieval Systems .....2414  
Signs .....2474, 2475  
Tag Holders .....2414  
Tags .....2482  
Training Posters .....2484  
Tripods .....2414  
Ventilation .....2415, 2416  
Winches .....2414
- Connector**  
Attachments .....1684  
Cables .....497  
Crimpers .....904  
Fittings .....528  
Inserts .....529  
Screwdrivers .....401  
Tools .....390, 391
- Connectors,**  
Anchorage .....2409, 2413  
Angled .....345  
Armored Cable .....347  
Battery Cable .....400  
Butt .....398, 1692  
BX .....170  
Cable .347, 383, 392–394,  
.....547, 1647  
CATV .....546  
Charger .....400  
Clamp-Type .....347  
Closed End .....398  
Coil .....2742  
Compression .355, 392–394  
Conduit .....345, 347

# PRODUCT INDEX

## Connectors – Controller

- Cord . . .322, 326, 335, 360, 361, . . .383  
Duct . . .3371, 3447  
Electrical . . .322, 326, 335, 400, . . .3221  
F- . . .536  
Faucet . . .2735  
Fiber . . .535  
Fiber Optic . . .535  
Flexible . . .346  
Flexible Metal . . .3264  
Gas . . .3033  
Hospital Grade . . .322  
Hubbellock . . .330  
Lighting Fixture . . .739  
**Liquidtight** . . .345, 360  
Locking Plug . . .2749  
Male . . .2735  
Malleable Iron . . .347  
Mechanical . . .395  
Miniature Strain Relief .360, 361  
Nonmetallic . . .346  
Pigtails . . .400  
Pin and Sleeve . . .332, 333  
Pin Type . . .2749  
Power Cable . . .360  
Pump . . .3003  
Quick Connect . . .402  
Quick Disconnects . . .398  
Ring . . .398  
Screw Terminal . . .398  
Self-Stripping . . .399  
Set Screw . . .354, 401  
Slip-On . . .1692  
Solder . . .1692  
Solenoid Coil . . .2742  
Spade . . .398  
Splice . . .397  
Split Bolt . . .395  
Squeeze-Type . . .347  
Steel . . .347  
Straight . . .345  
Straight Blade . . .322, 324, 331  
Strain Relief . . .360, 361  
Telephone . . .542  
Term-A-Nut . . .400  
Terminal Strip . . .402  
Thermocouple . . .1267, 3159  
Thermocouple Thermometer . . .1267  
Threadless . . .355  
Twist-Lock . . .324, 326–331  
Two-Screw . . .383  
Type 4X . . .327  
Union . . .2735  
Valise . . .322  
Valve . . .2748  
Water . . .3073  
Water Heater . . .3032  
Water Hose . . .1144  
Watertight . . .327  
Wire . . .397–401, 1692
- Connectors/Faceplates** . . .528
- Connects,**  
Quick . . .2963
- Console**  
Heaters . . .3208
- Constant Level Oilers** . . .1620
- Construction**  
Air Tools . . .2689, 2690  
Calculators . . .946  
Contamination Control Mats . . .2513
- Consumables,**  
MIG Gun . . .1638  
Welding . . .1649, 1650, 1652, . . .1653
- Contact**  
Adhesives . . .1563, 1571, 3167  
Block Power Reeds . . .474  
Blocks, 16mm . . .459  
Blocks, Auxiliary . . .424, 425  
Blocks, IEC . . .435  
Blocks, Motor Starter . . .436  
Blocks, Pushbutton . . .460, 461, . . .467, 474, 477  
Blocks, Time Delay . . .435  
Cement . . .1571  
Cleaners . . .1580, 1630, 1631  
Reticles . . .1322
- Tip Adapters . . .1638  
Tips . . .1638, 1647
- Contactors**  
Coils . . .417, 418, 424, 432  
Contact Kits . . .435  
H-O-A Selector Switch Kits .418  
Modification Kits . . .425  
NC/NO Isolated Relays . . .418  
Pilot Lights . . .425  
Protection Controls . . .2877  
Start Stop Pushbutton Kits .418
- Contactors,**  
Contact Block . . .425, 435  
Definite Purpose . . .417, 418  
Hoist . . .431  
IEC . . .434  
Lighting . . .432  
Mercury . . .433  
Motor . . .434  
Refrigeration . . .3290  
Time Delay . . .435
- Contacts,**  
Alarm . . .418  
Auxiliary . . .426  
Motor Starter . . .438
- Container**  
Lids . . .1935  
Pallets . . .1887
- Containers,**  
Adjustable Chute . . .1934  
Blade Disposal . . .975  
Bulk . . .1935  
Chain . . .2122–2124, 2127, 2128  
Collapsible . . .1934, 1935  
Corrugated . . .1934  
Diesel Cans . . .2249  
Flammables . . .2249  
Fold Down . . .1934  
Industrial . . .1936  
Kerosene Cans . . .2249  
Plastic . . .1821, 1935  
Recycle . . .635, 1792–1795  
Round Corner . . .1934  
Shipping . . .1934, 1936, 2966  
Square . . .1789, 1791  
Stack and Nest . . .1937
- Stacking . . .1923, 1934, 1936  
Steel . . .1923, 1934  
Storage . . .1936  
Straight Wall . . .1936  
Trash . . .1785, 1786, . . .1789–1795  
Type I Cans . . .2249  
Waste . . .1789, 1790, 1793  
Water . . .2442  
Welding Storage . . .1648  
Wire . . .1935  
Wire Mesh . . .1934
- Contaminant**  
Filters . . .3047–3049, 3054
- Continuity Testers** . . .1150–1152, 1156
- Contour Gauges** . . .947
- Contractor**  
Air Compressors . . .1090, 2571, . . .2572, 2577  
Grade Caulk . . .1572  
Heaters . . .3164  
Pumps . . .2840
- Control**  
Cable . . .385  
Centers, Timing . . .520  
Discs . . .1108  
Fluid Handles . . .1609  
Metered Handles . . .1609  
Panels, Alarm . . .2876  
Panels, Duplex Control . . .2876  
Panels, Simplex . . .2876  
Relay Adder Decks . . .451  
Relay Contact Cartridges . . .451  
Relay Enclosures . . .451, 565  
Relay Latch Kits . . .451  
Relay Mounting Track . . .451  
Relay Time Delays . . .451  
Relay Transient Suppressor . . .451  
Stations, Pushbutton . . .467, . . .476, 477  
Valves . . .2790, 3134
- Controller**  
Fuses . . .600, 602, 603

# PRODUCT INDEX

## Controller – Conveyor

Thermocouples . . . . .	504	Cooling . . . . .	3097	Joysticks . . . . .	475	Sensors . . . . .	495–500
<b>Controllers,</b>		Cycle-Pilot . . . . .	3120	Level Temperature . . . . .	3108	Sewage Pump . . . . .	2876, 2877
AC . . . . .	47	Definite Purpose Contactors . . . . .	417, 418	Lift Table Hand . . . . .	2112	Sewing Machine . . . . .	265
Boiler . . . . .	3149	Dehumidifier . . . . .	3151	Light-Sensitive . . . . .	523	Single Stage . . . . .	3101
Calibrator . . . . .	1223, 1268	Differential Temperature . . . . .	3100	Lighting . . . . .	518	Snap-Action Switches . . . . .	488, 489
Closed-Circuit Television System . . . . .	2550	Disconnect Switches . . . . .	584–586	Lighting Contactor . . . . .	432	Snap-Disc . . . . .	3109
DC Motor . . . . .	48–51	Drum Switches . . . . .	430	Limit Switches . . . . .	483, 484, 486, 487	Solar Temperature . . . . .	3100
DC Speed . . . . .	48–51	Ejector Pump . . . . .	2876	Liquid Level . . . . .	491, 493, 2896	Speed . . . . .	51, 102, 2745, 3363, 3423
Digital . . . . .	1227	Electronic . . . . .	3100	Liquid Level Switches . . . . .	491	Sump Pump . . . . .	2876
Electro-Mechanical . . . . .	3106	Electronic Temperature . . . . .	3100, 3101	Low Ambient . . . . .	3292	Switches . . . . .	472–474, 483–487, 493, 497, 2620, 2896
Electronic . . . . .	3101	Enclosed Switches . . . . .	485	Manual Reset . . . . .	3114	Temperature . . . . .	502, 3088, 3091, 3092, 3094, 3095, 3097, 3100, 3105, 3107, 3158, 3282, 3287, 3406
Hydronic . . . . .	3149	Evaporative Cooler . . . . .	3238	Manual Switches . . . . .	424, 429	Three-Phase Monitor . . . . .	439
Low Voltage . . . . .	48	Fan . . . . .	47, 3343	Mercury Relays . . . . .	433	Throttle . . . . .	2623
Motor . . . . .	44, 45, 431	Fan and Limit . . . . .	3113, 3114	Motor . . . . .	48, 102, 420, 421, 425–427, 434, 436	Time Delay Relays . . . . .	453, 454
Odor . . . . .	1742, 1744, 1749, 1751, 1752	Fan Centers . . . . .	3115	Motor Protection Monitor . . . . .	3291	Timers . . . . .	454, 3288
On-Off . . . . .	1227	Fan Speed . . . . .	338	Motor Starters . . . . .	418, 420, 421, 424, 426–428, 434, 436, 438	Transformer/Relay . . . . .	3115
Output Board . . . . .	503	Fire Safety . . . . .	3114	NEMA . . . . .	421, 426–428	Transformers . . . . .	568
Panel Mount . . . . .	1227	Firestat . . . . .	3114	NEMA Starters . . . . .	420	Two-Stage . . . . .	3101
Pneumatic . . . . .	3128, 3130	Flashers . . . . .	454	Oil Burner . . . . .	3144, 3145	Ventilation . . . . .	3106
Process . . . . .	503	Flush Mount . . . . .	3113	Oil Pressure . . . . .	3285	Voltage Sensor Relays . . . . .	2877
Pump . . . . .	2930	Foot Switches . . . . .	481	Output . . . . .	503	Waste Water Pump . . . . .	2876
Remote . . . . .	3107	Furnace . . . . .	3228	Overload Relay . . . . .	436	Water Cooler . . . . .	3287
Speed . . . . .	44, 45, 48, 3344	Garage Door . . . . .	2210	Pendant Stations . . . . .	477	Water Heater . . . . .	3146, 3148, 3149
Temperature . . . . .	502, 503, 3101, 3106, 3107, 3125, 3129, 3284	Gas Burner . . . . .	3116, 3118, 3121, 3124	Photoelectric Switches . . . . .	498–500, 523	Water Pump . . . . .	2876
<b>Controls,</b>		Gas Pressure . . . . .	3119	Pilot Lights . . . . .	474	Water Temperature . . . . .	3148
AC . . . . .	47	Head Pressure . . . . .	3292	Portion . . . . .	1740	Welding . . . . .	1641, 1645
Air . . . . .	2621	Heat . . . . .	3095, 3097	Potentiometers . . . . .	475	Well . . . . .	2877, 2900
Air Compressor . . . . .	418, 493, 2620, 2621, 2623, 2624, 2876, 2896	Heating . . . . .	3097	Power Relays . . . . .	449	Well Immersion . . . . .	2877, 3148
Air Curtain . . . . .	3449	Heating/Cooling . . . . .	3087, 3090, 3093–3097, 3100–3105, 3107–3109, 3111–3114, 3145	Pressure . . . . .	2620, 3283, 3285, 3286	Winch . . . . .	2152
Air Volume . . . . .	2897, 2900	Hoist Contactors . . . . .	431	Pressure Switches . . . . .	492, 493, 1241, 2620, 2643, 2896	<b>Convectors,</b>	
Alternating Panels . . . . .	2876	Hot Water . . . . .	3147–3149	Pressure Transmitters . . . . .	1241	Explosion-Resistant . . . . .	3178, 3179
Alternating Relays . . . . .	439, 2876	Humidifier . . . . .	3151	Protection . . . . .	2877	<b>Conversion Kits</b>	
Attic Fan . . . . .	3357	HVAC . . . . .	3104, 3284	Proximity Switches . . . . .	495–497	N To LP . . . . .	3228
Attic Humidity . . . . .	3357	Hydronic . . . . .	3149	Pump . . . . .	94, 493, 2620, 2876, 2894–2896, 2900, 2949	Propane . . . . .	3229
Attic Ventilator . . . . .	3357	Ice Bank . . . . .	3284	Pushbuttons . . . . .	473, 474	<b>Converters,</b>	
Brushless Blower . . . . .	101	Ice Bin Level . . . . .	3284	Refrigeration . . . . .	3107, 3283, 3284, 3286–3288	AC Inverters . . . . .	552
CAM Switches . . . . .	431	IEC . . . . .	434, 436	Relays . . . . .	441, 443, 444, 447, 449, 450, 2877, 3115	AC To DC . . . . .	552, 558, 2531
Ceiling Fan . . . . .	3374	Ignition . . . . .	3122, 3123	Remote Hand . . . . .	1645	AC/DC . . . . .	1029
Ceiling Fan Speed . . . . .	3328	Ignition System . . . . .	3120	Selector Switches . . . . .	472	Rust . . . . .	1862
Coil Bulb . . . . .	3106	Industrial Garage Door . . . . .	2210			<b>Conveyor</b>	
Condensation Heaters . . . . .	2877	Insertion-Type . . . . .	3113			Ball Transfer Balls . . . . .	2207
Contactors . . . . .	432, 433, 2876						

# PRODUCT INDEX

## Conveyor – Counter

Chain . . . . .	252	Chests . . . . .	2442, 2443	Electrical . . . . .	373, 376	Tool Battery Chargers . . . . .	1028,
DC Motors . . . . .	53, 54, 56	<b>Coolers,</b>		Extension . . . . .	374–376	. . . . .	1029
Drop-In Plates . . . . .	2207	Bottled Water . . . . .	3039	Fan . . . . .	3428	Welders . . . . .	1640
Extend-A-Sticks . . . . .	2208	Drinking Water . . . . .	3036–3038	Fiber Patch . . . . .	535	<b>Cords,</b>	
H-Stands . . . . .	2205	Enclosure . . . . .	371	Grounding . . . . .	1823, 2515	GFCI Line . . . . .	378, 379
Motors . . . . .	11, 14, 18–21, 27, 28,	Evaporative . . . . .	3238–3241, 3371	Heater . . . . .	3180	Patch . . . . .	537, 1202
. . . . .	30–35, 37–39, 58, 59, 68,	Oil . . . . .	2792, 2793	Hook-Up . . . . .	381	Pigtail . . . . .	380
. . . . .	70, 112, 113	Single Inlet . . . . .	3239	Outlet Strip . . . . .	377	Power . . . . .	307
Package Stops . . . . .	2208	Spot . . . . .	3253, 3254	Patch 532, 533, 537, 1168, 1201		<b>Core</b>	
Quick Connect Brackets . . . . .	2208	Swamp . . . . .	3241, 3371	Plastic . . . . .	384	Filters . . . . .	3278
Stands . . . . .	2206	Water . . . . .	2443, 2444,	Power Center . . . . .	375, 376	Tools . . . . .	3274
		. . . . .	3037–3039, 3041	Power Distribution Center . . . . .	378,	Valve . . . . .	3274
				. . . . .	379	<b>Core,</b>	
<b>Conveyors,</b>		<b>Cooling</b>		Power Supply . . . . .	376, 380	Lock . . . . .	2534
Accordion . . . . .	2208	Bandanas . . . . .	2402	Quik-Lok . . . . .	1053	<b>Core and Coil Ballasts</b>	
Ball Transfer . . . . .	2207	Hats . . . . .	2402	Rubber . . . . .	373	. . . . .	697
Belt . . . . .	2207	<b>Copier</b>		Safety Glasses . . . . .	2285	<b>Cork</b>	
Expandable . . . . .	2208	Casters . . . . .	2036	Sash . . . . .	2165	Bulletin Boards . . . . .	2001
Flexible . . . . .	2208	<b>Copper</b>		Sensor Extension . . . . .	1258	Tape . . . . .	3269
Gravity . . . . .	2205, 2206, 2208	Fittings . . . . .	2994–2996	SOOW . . . . .	373	<b>Corn Brooms</b>	1812
Horizontal Belt . . . . .	2207	Risers . . . . .	3073	Static Control . . . . .	1203	<b>Corner</b>	
Motorized . . . . .	2207	Rivets . . . . .	1538	Strapping . . . . .	2197	Braces . . . . .	2563
Portable . . . . .	2208	Shim . . . . .	1325	Telephone . . . . .	539	Brushes . . . . .	1814
Powered Belt . . . . .	2207	Tubing . . . . .	2993, 3221	Test . . . . .	376	Clamps . . . . .	990
Roller . . . . .	2205	<b>Cord</b>		Tie-Down . . . . .	2158	Guards . . . . .	2219, 2220
Self-Tracking . . . . .	2208	Adapters . . . . .	376	<b>Cordless</b>		<b>Corners,</b>	
Skate Wheel . . . . .	2206, 2208	Connectors . . . . .	322, 326, 335	Caulk Guns . . . . .	1027	Baseboard Heater . . . . .	3170, 3171,
Steel . . . . .	2205	Lockouts . . . . .	2465	Combo Kits . . . . .	1020, 1021, 1023	. . . . .	3196
Stretch . . . . .	2208	Managers . . . . .	1993	Drills . . . . .	1018–1025, 1027	<b>Corrosion</b>	
<b>Cookie Turners</b>	1017	Outlet Strips . . . . .	339	Driver/Drills . . . . .	1018	Inhibitors . . . . .	1580, 1582, 1632
<b>Cool Boxes</b>	2335	Plugs . . . . .	322, 324, 326, 328, 335	Drivers . . . . .	1018	<b>Cots,</b>	
<b>Coolant</b>		Protectors, GFCI . . . . .	379	Flashlights . . . . .	1028	Finger . . . . .	2372
Dispensers . . . . .	1594	Receptacles . . . . .	326, 328	Glue Guns . . . . .	1012	<b>Cotter Pin</b>	
Hose . . . . .	1595	Reel Lights . . . . .	754–757	Hammer Drills . . . . .	1022	Assortments . . . . .	1525, 1526
Maintenance . . . . .	1596, 1597	Reels . . . . .	376, 750, 754, 755	Impact Drivers . . . . .	1026	Pullers . . . . .	884
Mixers . . . . .	1596	Sets, Fan . . . . .	3428	Impact Wrenches . . . . .	1026	<b>Cotter Pins</b>	1527, 1546
Oil Skimmers . . . . .	1597	Sets, Generator . . . . .	375	Jig Saws . . . . .	1027	<b>Cotton,</b>	
Pumps . . . . .	2849, 2850, 2931,	Sets, Power Supply . . . . .	380	Joiners . . . . .	1026	First Aid . . . . .	2452
. . . . .	2934–2938	Strain Relief Fittings . . . . .	360, 361	Mini Torches . . . . .	1687	<b>Counter</b>	
<b>Coolants,</b>		<b>Cord,</b>		Nailers . . . . .	1080, 2700	Brushes . . . . .	1816
Biodegradable . . . . .	1399	Air Circulator Extension . . . . .	3363	Rotary Hammers . . . . .	1022	Doors . . . . .	1906
Pipe Threading . . . . .	924	All Purpose . . . . .	373	Saws . . . . .	1020, 1021, 1023–1025,		
Synthetic . . . . .	1592, 1594	Axial Fan . . . . .	3428	. . . . .	1027		
Water Soluble . . . . .	1399	Bungee . . . . .	2158	Screwdrivers . . . . .	1030		
Welding . . . . .	1641	Drill . . . . .	1053	Soldering Irons . . . . .	1688		
<b>Cooler</b>		Drop . . . . .	377, 384	Spotlights . . . . .	776		
Bags . . . . .	997			Staplers . . . . .	1010		
				Tool Batteries . . . . .	1028, 1029		



# PRODUCT INDEX

Counter – CRC

- Dusters .....1815
- Counters,**
- Digital ...501, 506, 1180, 1209, 1273
  - Electrical .....506
  - Electromechanical .....507
  - Electronic .....501, 508, 509, 1209, 1273
  - Frequency .....1180, 1197
  - Hand Tally .....507
  - Manual .....507
  - Mechanical .....507
  - Miniature .....501
  - Nonresettable .....507
  - Predetermining .....501, 506
  - Resettable .....506, 507
  - Service .....1968
  - Shelving .....1906
  - Steel .....1968
- Countersinks** .....936, 1043, 1366
- Coupler**
- Plugs .....1093, 2709
- Couplers,**
- Air Cylinder .....2768
  - Air Hose .....1093, 2708, 2709, 2729–2731
  - Air Line .....1093, 2709
  - Charging Hose .....3273
  - Duct .....2415
  - Flexible .....2974, 2976
  - Grease Gun .....1601
  - Grease Pump .....1601
  - High Pressure .....2809
  - Hose Barb .....1093, 2708, 2709
  - Hose Clamps .....2732, 2733
  - Hydraulic .....2800, 2809
  - Manifolds .....2707
  - Motor .....2974, 2976
  - Pneumatic .....1093, 2709
  - Pressure Washer .....1736
  - Pump .....2907
  - Quick .....1093, 2709, 2729, 2800, 2809, 2963
  - Quick Connect .....1093, 2708, 2709
- Ram .....2807, 2809
- Respirator .....2332
- Safety Exhaust .....2708
- Steam Hose .....2729
- Three-Piece Circulator .....2907
- Three-Way** .....1093, 2709
- Trailer .....1294
- Universal .....1093, 2709, 2729
- Coupling**
- Chain .....302
  - Inserts .....303
  - Nuts .....1397
- Couplings,**
- Compression .....356
  - Drain .....3072
  - Drive .....2889
  - Flexible .....297–300, 303, 3003
  - Gas .....3033
  - Hose .....1144
  - Malleable Iron .....2999
  - Merchant .....2999
  - Plastic .....3009, 3011
  - PTO .....2956
  - PVC .....3003
  - Rigid Type .....300
  - Set Screw .....356
  - Shaft .....297–303
  - Spider .....297–299, 303
  - Stud Anchor .....1528
  - Threaded Rod .....1528
  - Threadless .....356
  - Three-Piece .....355
  - Trailer .....1294
  - U-Joints .....301
- Cover**
- Assemblies, Baseboard Heater .....3196
  - Plates, Electrical .....337, 344, 349–352
  - Plates, Transformer .....568
  - Removers .....3129
- Coveralls,**
- Chemical Protection .....2383
  - Disposable .....2373, 2375, 2377
  - Flame Retardant .....2385
  - Protective .....2373, 2375–2378
- Covers,**
- Air Compressor .....2577
  - Air Conditioner .....3252
  - Ball .....1392
  - Baseboard Heater End .....3196
  - Basin .....2879
  - Beard .....2379
  - Box .....614
  - Conduit .....348
  - Drop Cloth .....1844
  - Drum .....1608, 2233, 2235, 2949
  - Electrical Box .....349, 351, 352
  - Evaporative Cooler .....3371
  - Evaporative Cooler Grille .....3240
  - Fire Extinguisher .....2267
  - Floor Box .....343
  - Floortrak .....365
  - Funnel .....2235
  - Fuse .....605
  - Glove .....2384
  - Hose Rack .....2728
  - Hose Reel .....2728
  - Insulating .....403
  - Load Center .....572
  - Paint Roller .....1841, 1842
  - Panel Meter .....1229
  - Post Sleeve .....2219
  - Power Distribution Block .....590
  - Receptacle .....337
  - Regulator .....2637
  - Relay Dust .....449
  - Respirator Faceshield .....2318, 2329
  - Respirator Filter .....2315, 2321
  - Sorbent Drum .....2243
  - Switch .....321
  - Terminal Strip .....402
  - Thermostat .....3099, 3127
  - Toilet Seat .....1771
  - Tote Box .....1937
  - Weatherproof .....352
  - Welder/Generator .....1644
  - Wiring Duct .....415
- CPR**
- Microshields .....2450, 2453
- Cradles,**
- Cable Tie .....411
- Drum .....2229, 2237, 2260
- Craft Glue** .....1571
- Crane**
- Bumpers .....2214
  - Jacks .....1290
  - Scales .....2189
  - Slings .....2144, 2146–2148
- Cranes,**
- Automotive .....1290
  - Bridge .....2137
  - Dock .....1292
  - Floor .....1290, 1291
  - Gantry .....2135
  - Hydraulic .....1290–1292
  - Jib .....2136
  - Mobile .....1290
  - Platform .....1292
  - Portable .....1290, 2135
  - Space Saver .....1290
  - Truck .....1292
  - Utility .....1290
  - Wall Mount .....2136
- Crash Bars** .....2536, 2537
- Crate Openers** .....913
- Crayons,**
- Lumber .....1385
- CRC,**
- Aerosol Dust Remover Systems .....1628
  - Belt Dressing .....1582
  - Boron Nitride .....1583
  - Carb and Choke Cleaner .....1628
  - Chain Lube .....1580
  - Contact Cleaners .....1630
  - Cutting Oil .....1591
  - Degreasers .....1631
  - Dielectric Grease .....1584
  - Food Grade Machine Oil .....1580
  - Food Grade Silicone .....1582
  - Mold Release .....1583
  - Moly Lube .....1582
  - Penetrating Oil .....1580
  - Power Lube .....1582
  - Smoke Detector Aerosol Testers .....2267

# PRODUCT INDEX

## CRC – Cutting

SP350 .....1632	<b>Crushers,</b>	Transformers ..503, 1171, 1228,	Brush .....1130
Tech Grade 3-36 .....1580	Drum .....2227	.....1229, 2877	BX .....902
Ultra-Lite 3-36 .....1580	<b>Cube</b>	Transmitters .....1229	Cable .....544, 870, 900–903,
White Lithium Grease .....1584	Filters .....3322	<b>Curtain</b>	.....2156
Wire Rope Lube .....1580	Taps .....376	Track, Wall .....2210	Circle .....1119
<b>Cream,</b>	<b>Cultivator</b>	Walls .....2210	Conduit .....902
Hand .....1759, 1763, 1764	Attachments .....1131	<b>Curtains,</b>	Data T- .....544
Medicated Skin .....1759	<b>Cup</b>	Air .....3448, 3449	Diagonal .....869, 870, 874
<b>Creeper</b>	Brushes .....1489, 1491, 1496	Drench Shower .....2437	Drywall Circle .....1003
Casters .....1296	Dispensers .....2442	Welding .....1694, 2289	Exhaust .....877
Seats .....1296	Leather .....2889	<b>Cushions,</b>	General Purpose .....874
<b>Creepers</b> .....1296	Wheels .....1432, 1447	Back .....2402	Glass .....968
<b>Crescent Wrenches</b>	<b>Cups,</b>	<b>Cut-Off</b>	Handsaver .....976
.....867, 912	Bin .....1925	Saw Blades .....1109	Hard Wire .....874
<b>Crevice Tools</b>	Epoxy Mixer .....1567	Saws .....1332	Heavy Duty .....976
Vacuum Cleaner .....1725	Gravity .....1828	Tools .....2684	Hole .....1050, 1110
<b>Crimper</b>	Grease .....1623	<b>Cut-Off Wheels</b>	Hose .....932, 2734
Die Sets .....542	Oil .....1617	Abrasive .....1437	Insulated Diagonal .....911
<b>Crimpers,</b>	Paint .....1828	CBN .....1432	Insulated Side .....911
Coax .....546, 904	Paper .....2442	Gas Saw .....1106	Kevlar .....543
Connector .....904	Pressure Feed .....1828	High Speed .....1106	Key .....2530
Die Set .....904	Siphon .....1829, 1831	Non-Reinforced .....1440	Lead .....874
F-Connector .....546	Siphon Feed .....1828	Reinforced .....1437, 1440	Loop Pile .....1008
General Purpose .....904	Spray Gun ..1828, 1829, 1831	Right Angle Grinders .....1437	Paper .....2166
Hose .....2719	Suction .....2158	Rotary Tool .....1121	Piano .....874
Modular Plug .....542	Suction Feed .....1828	Small Diameter .....1437	Pipe .....932, 934, 935
Ratchet .....542, 544, 904	Vacuum .....2158	Toolroom .....1440	Plasma .....1642, 1643
RJ-45 .....542	<b>Curb</b>	<b>Cut-Out</b>	PVC .....902, 932
Sheet Metal .....939	Ramps .....2094	Tool Bits .....1119	Ratchet Type .....900
Telcom .....542	Stops .....2217	Tools ..1048–1050, 1117, 1119	Rotary .....983
Telephone .....542	<b>Curbs,</b>	<b>Cutter</b>	Rotary Tool .....1121
<b>Crimping Tools</b>	Parking .....2217	Blades .....976	Shear .....874
.....391, 399, 542, 871, 904, 911	Roof .....3235, 3412, 3414	Heads .....900, 905	Side .....869, 870
<b>Crop Dryer Motors</b> .....79	Vented .....3412, 3414	Tools, Drywall .....1119	Stainless Steel .....976
<b>Cross</b>	<b>Current</b>	<b>Cutters,</b>	Standard Duty .....976
Arm Straps .....2413	Calibrators .....1223	ACSR .....900	Steel Wire .....874, 900
Connect Labels .....530	Chart Recorders .....1178	Angle Iron .....1941	Strapping .....2194
Pein Hammers .....961	Leakage Testers .....1183	Angled Diagonal .....874	Threaded Rod .....900
Vises .....1343	Probe Fuses .....1167	Angled Head .....874	Tile .....1009
<b>Crowbars</b> .....913	Probes .....1166, 1169, 1200	Angled Tip .....874	Tube .....934, 935
<b>Crowd Control Barrier</b>	Sensors .....439	Annular .....1111	Tubing .....932, 934, 935, 2734
.....2220	Testers .....1152	Biscuit .....1094	Wire .....900, 901, 903, 905
	Tracers .....1189, 1190	Bolt .....905	Wire Rope .....900
	Transducers .....1161, 1229	Box .....977	

# PRODUCT INDEX

## Cutting – Degreaser

Machines .....925  
Oil .....1399, 1591  
Oil Skimmers .....1597  
Outfits .....1682, 1683  
Paste .....1591  
Rods .....1658  
Tips .....1673, 1678  
Tool Mist-Coolant Devices  
.....1594  
Tools .....1371–1373,  
.....1377, 1378  
Torches .....1677, 1683

## Cutting and Polishing Wheels

Cuvets,  
Glass .....1214

Cycle Timers  
.....521, 522

## Cylinder

And Pump Sets .....2810  
Cabinets .....1960  
Caddies .....2101  
Carriers .....2100  
Regulators .....1681  
Wrenches .....1671

## Cylinders,

Agricultural .....2782  
Air .....2755–2757, 2763–2767,  
.....2769, 2771  
Disposable .....2755–2757  
Double Acting .....2782  
Exit Alarm .....2541  
Exit Door .....2540  
Flat Jac .....2807  
Hollow .....2809  
Hydraulic .....2782–2785,  
.....2807–2809  
MAPP .....1665  
Mortise .....2540  
Oxygen .....1665  
Pneumatic .....2761–2764, 2771  
Propane .....1665  
Ram .....2782  
Rim .....2541  
Rodless .....2771  
Single-Acting .....2807–2809

Stainless Steel .....2755–2757  
Tie Rod .....2782  
Welded .....2783

## D

**D-Bolts** .....2413

## Dado

Plates .....1064  
Saw Blades .....1062

## Dampeners,

Pulsation .....1232, 2952

## Damper

Actuators .....3134  
Motors .....3124, 3125

## Dampers,

Air Control .....3218  
Backdraft .....3333, 3437  
Balancing .....3218  
Butterfly .....3219, 3333, 3437  
Diffuser .....3219  
Duct .....3218  
Fan .....3348, 3389, 3391–3393  
Fire .....3215, 3348  
Furnace .....3125  
Motorized .....3391  
O.D.A. ....3235  
Pump Pulsation .....2952  
Radiation .....3348  
Roof .....3389  
Round .....3219, 3333, 3437  
Snap-On .....3219  
Turbine Ventilator .....3353  
Vent .....3125  
Ventilator .....3389  
Volume Control .....3218  
Wall .....3389

**Danger Signs** .....2474,  
.....2475, 2478

## Data

Acquisition, Humidity .....1261  
Acquisition, Pressure .....1261  
Acquisition, Software .....1180, 1259  
Acquisition, Temperature .....1248,  
.....1257, 1261, 1269

Cable .....526  
Collectors .....1170  
Logger Adapters .....1210  
Logger Sensors .....1260  
Logger Software .....1259  
Logging Thermometers .....1269  
Storage Inserts .....1994

## Data Loggers,

Clamp-On Current .....1179  
Digital .....1260  
Event .....1260  
Gas Detector .....2427  
Humidity .....1248, 1260, 1261  
Load .....1176  
Multimeter .....1170, 1180  
Power .....1176  
Power Quality .....1179  
Pressure .....1260, 1261  
Sound Level .....1210  
Temperature .....1248, 1257,  
.....1260, 1261, 1266, 1269  
Temperature/Pressure .....1260  
Two Temperature .....1260  
Voltage .....1179

## DC

Ammeters .....1227  
Clutch/Brakes .....247  
Drives, Power Transmission  
.....48–51, 53, 54, 56, 57,  
.....186  
Gearmotors .....180–190  
Linear Actuators .....238  
Metric Motors .....52  
Motor Accessory Kits .....56  
Motor Controllers .....48–51  
Power Supplies .....1198, 2016,  
.....2017  
Solenoids .....455  
Speed Controllers .....48–51  
Speed Controls .....51  
Tachometer Generators .....57  
To AC Converters .....552  
Voltmeters .....1227

## DC Motors

C-Frame .....56  
Conveyor .....56  
End-Mounted .....56

Fan .....56  
Permanent Magnet .....53, 54, 56  
Pump .....56  
Shunt Wound .....56  
TEFC .....56

## Dead Blow Hammers

.....959

**Deadlocks** .....2536

## Deburring

Reamers .....936  
Tool Blades .....1416  
Tools .....1416  
Wheels .....1472

## Decaners,

Coffee .....2004  
Oil Skimmer .....1597

## Deck

Scrapers .....912  
Screws .....1036, 1522, 1523  
Scrubs .....1815

## Decking,

Bulk Storage .....1890, 1891,  
.....1893, 1894  
Pallet Rack .....1887  
Particleboard .....1890–1894, 1907  
Storage Racks .....1890  
Wire .....1890–1894

## Decks,

Hand Truck .....2095

## Decorative

Clocks .....2002  
Lamps .....647–650, 652

**Defluxer** .....1662

## Defoamer,

Carpet .....1708

## Defrost

Controls .....3287  
Timers .....3288, 3289

## Degreaser

Solvents .....1631  
Sprayers .....1139  
Towels .....1767

# PRODUCT INDEX

## Degreasers – Diesel

### Degreasers,

Aerosol .....1398, 1631, 1633  
Cleaners .....1627, 1628, 1630,  
1631, 1633, 1739–1742, 1744  
Heavy Duty .....1631, 1633  
Metal .....1631  
Petroleum .....1744  
Solvents .....1631, 1633

### Deheaders,

Drum .....2234

### Dehumidifier

Controls .....3151

### Dehumidifiers ..3298, 3299

### Delimer,

Chemical .....1745

### Delineator Posts

.....2506

### Demagnetizer/ Magnetizers .....884

### Demolition

Bits .....1103  
Hammer Chisels .....1102  
Hammer Shanks .....1102  
Hammers .....1102, 1103  
Hex Insert Tools ..1099, 1100,  
.....1102, 1103  
Tools, Spline Drive .....1102

### Denim

Aprons .....2389  
Sleeves .....2389

### Deodorant

Cabinets .....1753  
Screens .....1753  
Soap .....1760, 1765

### Deodorants,

Air Freshener .....1751  
Chemical .....1755  
Fire .....1751

### Deodorizers,

Air .....1742, 1743, 1749  
Liquid .....1744, 1751, 1755  
Spray .....1755  
Toilet .....1753, 1782

Urinal .....1753  
Wall Block .....1753

### Depressors,

Tongue .....2452

### Descalers,

Evaporator Pan .....3269  
Humidifier .....3298  
Ice Machine .....3267

### Desiccant Dryers

.....2631, 2695

### Desk

Chairs .....1984, 1988  
Dollies .....2099  
Lighting .....762–765  
Movers .....2099  
Top Workstations .....1981

### Desks,

Computer .....1981  
Double Pedestal .....1992  
Service .....1966  
Shop .....1966  
Single Pedestal .....1992  
Wall-Hung .....1966

### Desoldering

Braid .....1662  
Pumps .....1689  
Stations .....1688

### Detector

Adapters .....1217  
Batteries .....1217  
Rechargers .....1217  
Test Kits .....2434  
Tube Pump Kits .....2433  
Tube Pumps .....2433  
Tubes .....2433–2435

### Detectors,

Basement Water Alarms ..2878  
Carbon Monoxide ..1216, 2269  
CO .....1216  
Combustible Gas .....1217  
Fire Alarm .....2271  
Fluorescent Leak .....3275  
Gas ..2417–2425, 2427, 2428,  
.....2430–2432, 3267

Halogen Leak .....3270, 3276  
Heat .....2269, 2271  
High Water Alarms .....2878  
Leak .....1208, 3276  
Magnetic Loop .....2014  
Metal .....1150, 2554  
Smoke ..2268, 2269, 2271, 3114  
Vehicle .....2014  
Voltage .....1150  
Water .....2878

### Detent Pins

.....1390

### Detergent Neutralizer

.....1629

### Detergents,

Carpet .....1711  
Laundry .....1755

### Dethatchers,

Tractor Attachments .....1141

### Dew Point Recorders

.....1258

### Dewatering Pumps

.....2862, 2870

### Diagonal Cutters ..869,

.....870, 874, 911

### Dial

Calipers .....1303, 1304  
Indicator Bases .....1310  
Indicators ..1308, 1309, 1311  
Regulators .....2647, 2654  
Scales .....2189  
Test Indicators .....1307  
Thermometers .....1250–1252  
Thickness Gages .....1311

### Dials,

Timer .....514

### Diamond

Core Drill Bits .....1107  
Coring Rigs .....1107  
Dish Wheels .....1432  
Dressing Tools .....1433  
Files .....974  
Flaring Cup Wheels .....1432

Grinding Wheels ....410, 1099,  
.....1432  
Pins .....1393  
Point Chisels .....965  
Saw Blades .....1105  
Saws .....1104

### Diaper

Changing Station Liners ..1780  
Changing Stations .....1780

### Diaphragm Pumps

.....2951

### Die

Cast Sheaves ....262–264, 268  
Chasers .....882  
Grinders, Air ..1087, 2671, 2672,  
.....2674  
Grinders, Angle .....2672  
Grinders, Hand .....1114  
Heads, Threading ..923, 924,  
.....926  
Set Crimpers .....904  
Sets .....542, 1402, 1407  
Sets, Crimper .....542  
Stock .....1407

### Dielectric

CRC Grease .....1584  
Oil .....1593  
Testers .....1184  
Unions .....3032

### Dies,

Adjustable .....1407  
Bolt .....1407  
Hexagon .....1402, 1407  
High Speed .....1407  
Pipe .....1407  
Pipe Threading .....924  
Rethreading .....1407  
Round .....1407  
Round Split .....1402  
Threading ..923, 924, 1402

### Diesel

Cans .....2249  
Engine Oil .....1587

# PRODUCT INDEX

## Differential – Dispensers

### Differential

Pressure Gauges .1220, 1221,  
.1240, 1242, 1243  
Pressure Modules .1225  
Pressure Switches .3135  
Temperature Testers .1249

### Diffuser

Collars .3219  
Dampers .3219

### Diffusers,

Baseboard .3220  
Ceiling .3219, 3437  
Gas .1647  
Heater .3180, 3183  
Hydronic Heater .3195  
Round .3219, 3437  
T-Bar .3219

### Digestants,

Chemical .1755

### Diggers,

Earth Auger .1135  
Gasoline .1135  
Post Hole .1123, 1124, 1135  
Power Head .1135

### Digital

Balometers .1247  
Clamp-On Meters .1172  
Clocks .1272  
Display Signs .2019  
Flow Meters .2940  
Force Gauges .1215  
Frequency Meters .1227  
Logic Probes .1197  
Manometers .1243  
Micrometers .1300–1302  
Multimeters .1152,  
1154–1156, 1158–1161, 1176  
Oil Meters .1609  
Oscilloscopes .1194  
Panel Meters .1227  
Psychrometers .1248  
Scales .2187, 2188, 3270  
Sound Meters .1210  
Stopwatches .1273  
Storage Oscilloscopes .1194

Stroboscopes .1205  
Tachometers .1209  
Thermometers .1251, 1252,  
.1255, 1265, 1269, 1272  
Thermostats .3088, 3092, 3093  
Timers .1255, 1273  
Wattmeters .1228

### Digitape

Measuring Tapes .942

### Dimmers,

Fixture Mounted .691  
Fluorescent .691  
Incandescent .693–695  
Light .47, 695  
Remote Control .691

### Dimming

Ballasts .688, 689

### DIN

Rail Fuse Mount Kits .605  
Rails .445

### Dip Tanks .2252

### Disc

Backup Pads .1448, 1449,  
.1458, 1459, 1470  
Brakes, Electrically Set .247  
Brakes, Magnetic .246, 248  
Cartridges .3059  
Clutch/Brakes .247  
Pad Holders .1447, 1479  
Rolls, Abrasive .1458, 1460  
Sanders .1420

### Disconnect Switch

Door Mounts .587, 591, 592  
Flange Mounts .593  
Grounding Kits .587  
Handles .592, 593  
Hardware .426, 569, 587

### Disconnect Switches

.329, 416 584–587,  
.591–593, 3177, 3183

### Disconnects,

Wire .397

### Discs,

Abrasive .1444, 1446

Bear-Tex .1470, 1474  
Bright-Buff .1446  
Clean and Strip .1479  
Fibre .1454, 1461  
Flap .1441, 1443–1445  
High Strength .1474, 1479  
Nonwoven .1446, 1470  
Power-Lock .1447,  
.1450–1452, 1469  
PSA .1456–1458  
Roloc .1447  
Speed-Grip .1459, 1470  
Speed-Lok .1448, 1449, 1461,  
.1470  
Surface Conditioning  
.1446, 1447

### Dishes,

Soap .1745, 1783

### Disinfectant,

Cleaners .1742–1744  
Hospital Grade .1747  
Institutional Grade .1748  
Phenolic .1744  
Quat .1744  
Simple Green .1748  
Spray .1750  
Wipes .1767

### Disinfectants,

Chemical .1742, 1743, 1747  
Cleaners .1747

### Dispenser

Cans .2250

### Dispensers,

Adhesive .1559, 1565, 1566  
Air Freshener .1752  
Barrier Cream .1759  
Bouffant .2379  
Box Sealing Tape .2169  
C-Fold Towel .1772, 1784  
Cable .922  
Cellophane Tape .2169, 2170  
Cleaning Chemical .1744  
Coolant .1594  
Deodorizer .1753  
Drink .2441  
Drinking Water .3047, 3050

Drum .2226, 2229  
Dust Mask .2308  
Ear Plug .2302, 2286,  
.2298  
Electric Tape .2171  
Eyewear .2285, 2286  
Feminine Napkins .1779  
Filament Tape .2178, 2199  
Five Gallon .1821  
Fluid .1594  
Flux .1689  
Foam .1573  
Gatorade .2441  
Glove .2286  
Grease .1604, 1623  
Hand Cleaner .1759, 1764  
Hand Soap .1760, 1766  
Handwrap .2198  
Hot Water .3071  
Insulation .1573  
Lotion .1763, 1765  
Mending Tape .2170  
Odor Control .1752  
Packaging Tape .2169, 2171  
Paper .2442  
Paper Cup .2442  
Paper Napkin .1778  
Paper Towel .1772, 1778, 1784  
Polyurethane .1573  
Portion Control .1744  
Pouch Tape .2176  
PPE .2285  
Refillable Tape .2169  
Roll Towel .1773, 1774  
Safety Eyewear .2285  
Safety Glasses .2285  
Safety Tag .2462  
Sanitary Napkin .1779  
Sanitizer .1761  
Scotch Tape .2170  
Shampoo .1763, 1765  
Shoe Cover .2374  
Soap .1758–1761, 1763–1766,  
.1784, 3081, 3082  
Solder .1689  
Solvent .1689  
Strapping .2192, 2197  
Stretch Wrap .2198

# PRODUCT INDEX

## Dispensers – Door

Tampon . . . . .	1779	Commercial . . . . .	3069, 3070	Cabinet . . . . .	1991	Boltlocks . . . . .	2535
Tape . . . . .	2169, 2171	Garbage . . . . .	3068–3070	Case . . . . .	2096	Bolts . . . . .	2563, 2565, 2569
Toilet Seat Cover . . . . .	1771	Septic . . . . .	3068, 3070	Convertible . . . . .	2091, 2093	Brackets . . . . .	2567
Toilet Tissue . . . . .	1768–1770			Cylinder . . . . .	2100	Buzzers . . . . .	2460
Towel . . . . .	1784	<b>Distance Meters</b>		Desk . . . . .	2099	Chimes . . . . .	2460
Urethane . . . . .	1573	. . . . .	945	Drum . . . . .	1605, 2227	Closers, Electromagnetic . . . . .	2538
Wall Blocks . . . . .	1753	<b>Diverter,</b>		Drum Tray . . . . .	2239	Closers, Hydraulic . . . . .	2538, 2539,
Wire Marker Tape . . . . .	407	Shower Arm . . . . .	3078	Dual Wheel . . . . .	1292	. . . . .	2563
<b>Displacers,</b>		<b>Dividers,</b>		Flush . . . . .	2102	Deadbolts . . . . .	2536, 2544
Liquid . . . . .	3067	Bin . . . . .	1927, 1929, 1937	Foldable . . . . .	2099	Deadlocks . . . . .	2536
<b>Display Easels</b>		Compass . . . . .	947	Furniture . . . . .	1991	Electromagnetic Locks . . . . .	2542
. . . . .	2000	Corrugated Bin . . . . .	1925	Giraffe . . . . .	2096	Exit Alarm Cylinders . . . . .	2541
<b>Displays,</b>		Drawer . . . . .	1919	Grease Pump . . . . .	1605	Exit Bars . . . . .	2543
Literature . . . . .	1997	File Cabinet . . . . .	1995	Hammer . . . . .	1103	Exit Devices . . . . .	2536, 2537
Temperature . . . . .	3100	Plastic Bin . . . . .	1925	Hardwood . . . . .	2102	Exit Door Alarms . . . . .	2540
<b>Disposable</b>		Plastic Box . . . . .	1937	High Stack . . . . .	2096	Floor Guides . . . . .	2567
Air Cylinders . . . . .	2755–2757	Precision Measuring . . . . .	1314	Hydraulic Lift . . . . .	2104	Frames . . . . .	2555
Aprons . . . . .	2373, 2374, 2386	Shelf . . . . .	1906	Hydraulic Wheel . . . . .	1292	Handles . . . . .	2565
Boot Covers . . . . .	2374	Shelving . . . . .	1910	Industrial . . . . .	2096–2098	Hangers . . . . .	2567
Coveralls . . . . .	2373, 2375, 2377,	Wall . . . . .	2210	Keg . . . . .	2096	Hardware . . . . .	2533, 2541
. . . . .	2378	<b>Dock</b>		Machine . . . . .	2102	Hasps . . . . .	2566
Gloves . . . . .	2361–2363	Bumper Installation Kits . . . . .	2214	Machinery . . . . .	2117	Hinges . . . . .	2558–2563
Hoods . . . . .	2374	Bumpers . . . . .	2214	Machinery Mover . . . . .	2116	Holder, Brass . . . . .	2568
Lab Coats . . . . .	2374	Chain and Hangers . . . . .	2216	Padded . . . . .	2102	Holder, Exterior . . . . .	2538
Pants . . . . .	2374	Cranes . . . . .	1292	Pallet . . . . .	2094, 2218	Holder, Interior . . . . .	2538
Respirators . . . . .	2308–2312	Fans . . . . .	3363	Plastic . . . . .	2102	Holder, Magnet . . . . .	2538
Shirts . . . . .	2374	Gates . . . . .	2211	Roller . . . . .	2117	Latch Bolts . . . . .	2532, 2533
Shoe Cover Dispensers . . . . .	2374	Ladders . . . . .	1877	Sack . . . . .	2096	Locksets . . . . .	2532, 2533
Shoe Covers . . . . .	2374	Levelers . . . . .	2215	Stack Chair . . . . .	1987	Magnets . . . . .	2538
Sleeves . . . . .	2374	Lights . . . . .	766	Trash Can . . . . .	1790–1792, 2227	Mats . . . . .	2512
Suits . . . . .	2377, 2378	Pads . . . . .	2214	Universal . . . . .	2102	Mortise Cylinders . . . . .	2540
Water Filter Cartridges . . . . .	3050,	Ramps . . . . .	2212	Vending Machine . . . . .	2098	Mortise Housings . . . . .	2534
. . . . .	3051	Safety Mirrors . . . . .	2510	Waste Receptacle . . . . .	1790	Openers, Garage . . . . .	2210
Wipers . . . . .	1775–1777	Scales . . . . .	2189	Wood Platform . . . . .	2102	Plates . . . . .	2570
<b>Disposal</b>		Seals . . . . .	2215	Workstation . . . . .	2239	Programmable Locks . . . . .	2542
Blade Cases . . . . .	976	Shelters . . . . .	2215	<b>Dome</b>		Pulls . . . . .	2565, 2570
Cans . . . . .	2252	<b>Dockboards</b>	2212	Mirrors . . . . .	2510, 2511	Pushes . . . . .	2570
Systems, Aerosol Can . . . . .	2248	<b>Dockplates</b>	2212	Stops . . . . .	2568	Releases . . . . .	2016, 2538
<b>Disposer</b>		<b>Document</b>		<b>Doodlebugs</b>	1809	Rim Housings . . . . .	2534
Adapters . . . . .	3069	Stands . . . . .	1982	<b>Door</b>		Rollers . . . . .	2567
Bio-Charge Septic Refills . . . . .	3070	Stations . . . . .	1982	Access Control Locks . . . . .	2541,	Silencers . . . . .	2568
Elbows . . . . .	3069	<b>Dollies,</b>		. . . . .	2544	Stops . . . . .	2068, 2538, 2568
Installation Kits . . . . .	3070	Appliance . . . . .	2091, 2093, 2098	Access Intercoms . . . . .	2551	Strikes . . . . .	2016, 2531
<b>Disposers,</b>		Bag . . . . .	2096	Activation Devices . . . . .	2543	Strip Rolls . . . . .	2209
Batch Feed . . . . .	3068, 3070	Barrel Drum . . . . .	2096, 2227, 2236	Alarm Locks . . . . .	2541	Switches . . . . .	481



# PRODUCT INDEX

## Door – Drill Bits

Vinyl Strips . . . . .	2209	Cleaners, Liquid . . . . .	1755	Cabinet Storage . . . . .	1930	Hole Saw Kits . . . . .	1047
<b>Doors,</b>		Cleaners, Pipe . . . . .	928, 931	Cart . . . . .	2086	Hole Saws . . . . .	1048–1050
Access . . . . .	1782	Cleaners, Toilet . . . . .	931	Hanging . . . . .	1980	Holsters . . . . .	1000
Air . . . . .	3448, 3449	Cleaners, Water Jet . . . . .	930, 3074	Locking . . . . .	1980	Mills . . . . .	1369
Cabinet . . . . .	1906	Cleaning Cable . . . . .	928–931	Modular . . . . .	1980	Motor Drills . . . . .	1032
Counter . . . . .	1906	Cleaning Machines . . . . .	928–930	Parts Cabinet . . . . .	1930	Pump Kits . . . . .	2844
Dock Seal . . . . .	2215	Cocks . . . . .	2626, 2632	Shelving . . . . .	1910	Right Angle Kits . . . . .	1031
Duct Access . . . . .	3218	Couplings . . . . .	3072	Tool Stand . . . . .	1969	Screws . . . . .	1520, 1521
Fire . . . . .	2555	Elbows . . . . .	3072	Workbench . . . . .	1967, 1969, 1971	Sleeves . . . . .	1347
Fire Rated . . . . .	1782	Extension Tubes . . . . .	3072	<b>Drench</b>		Stop Collars . . . . .	303
Heat Retaining . . . . .	2209	Guns . . . . .	931	Shower Curtains . . . . .	2437	Wire Brush Wheels . . . . .	1489, 1494
In-Plant Office . . . . .	1964	Kits, Air Conditioner . . . . .	3251	Shower Hose . . . . .	2440	Wire Brushes . . . . .	1492–1495
Plastic Strip . . . . .	2209	Kits, PTAC . . . . .	3246	Shower Testers . . . . .	2437	<b>Drill Bit</b>	
Security . . . . .	2555	Line Heaters . . . . .	3160	Showers . . . . .	2436–2438, 2440	Adapters . . . . .	1100
Shelving . . . . .	1906, 1910	Maintainers . . . . .	1755	<b>Dressers,</b>		Arbors . . . . .	1046
Steel . . . . .	1782	Openers . . . . .	1755	Grinding Wheel . . . . .	1423	Extensions . . . . .	1046
Vinyl Strip . . . . .	2209	Outlets . . . . .	3072	<b>Dressing</b>		Sharpeners . . . . .	1368
Wire Partition . . . . .	1961	Pans, Water Heater . . . . .	3035	Sticks, Abrasive . . . . .	1433	<b>Drill Bit Sets,</b>	
Workbench . . . . .	1967	Pumps . . . . .	2846, 2856, 2861, 2864, 2934	<b>Dressings,</b>		Heavy Duty . . . . .	1350
<b>Dosimeters,</b>		Relief Valves . . . . .	2926	CRC Belt . . . . .	1582	Hex Shank . . . . .	1043, 1351
Noise . . . . .	1210, 1211	Repair Traps . . . . .	3072	<b>Drift</b>		Jobber Length . . . . .	1350, 1351
<b>Dot Matrix</b>		Spades . . . . .	1122	Pins . . . . .	1542, 1546	Letter Sizes . . . . .	1350
Printer Ribbons . . . . .	408	Strainers . . . . .	3081	Punch Sets . . . . .	962	Masonry . . . . .	1043, 1095
Printers . . . . .	408	Tailpieces . . . . .	3072	Punches . . . . .	963	Master . . . . .	1350
<b>Dovetail Machines</b>		Tees . . . . .	3072	<b>Drifts,</b>		Pilot Point . . . . .	1044
. . . . .	1074	Valves . . . . .	2625, 2626, 2632, 2644, 3019	Drill . . . . .	1347	Reduced Shank . . . . .	1351
<b>Dowel Pins</b> . . . . .	1393, 1534	Wall Tubes . . . . .	3072	<b>Drill</b>		Screw Machine . . . . .	1351
<b>Downlights</b> . . . . .	735–737	<b>Drains,</b>		Batteries . . . . .	1021, 1028, 1029	Silver and Deming . . . . .	1351
<b>Draft</b>		Air Line Filter . . . . .	2636, 2648, 2650	Battery Chargers . . . . .	1028, 1029	Sixteen-Piece . . . . .	1044
Gauges . . . . .	1218	Automatic . . . . .	2632, 2636	Cases . . . . .	1028	Step Drill . . . . .	1052
Inducers . . . . .	3435	Oil . . . . .	1613, 1614	Chargers . . . . .	1028	Thunderbits . . . . .	1350
<b>Drafting</b>		Sink . . . . .	3072	Chuck Keys . . . . .	1100	Tin Coated . . . . .	1350
Chairs . . . . .	1988	Waste . . . . .	3081	Chucks, Keyed . . . . .	1033, 1344	Wire Sizes . . . . .	1350
Stools . . . . .	1990	<b>Drano</b> . . . . .	1755	Chucks, Keyless . . . . .	171, 1028, 1345, 2668	<b>Drill Bits,</b>	
<b>Drain</b>		<b>Drapery Shears</b>		Chucks, Quick Change	1046, 1364	Black Oxide . . . . .	1044
Arms . . . . .	3072	. . . . .	982	Cords . . . . .	1053	Carbide . . . . .	1554
Ball Valves . . . . .	2625	<b>Drawer</b>		Drifts . . . . .	1347	Carbide Tipped . . . . .	1351, 1353, 1364
Bends . . . . .	3072	Boxes, Shelving . . . . .	1910	Drum Mixers . . . . .	1844	Cobalt . . . . .	1352, 1359
Cleaner Guns . . . . .	931	Dividers . . . . .	1919	Gauges . . . . .	1419	Combination . . . . .	1350
Cleaner Hose . . . . .	930	Hanging Kits . . . . .	1980	Grinding Attachments . . . . .	1368	Concrete . . . . .	1107
Cleaner Nozzles . . . . .	930	Liners . . . . .	795	Grinding Wheels . . . . .	1443	Contractor's . . . . .	1046
Cleaner Tool Sets . . . . .	929	<b>Drawers,</b>		Guides . . . . .	1044	Countersinks . . . . .	1366
Cleaners . . . . .	931, 3074	Bench . . . . .	1969, 1971	Holders . . . . .	996	Diamond Core . . . . .	1107
Cleaners, Hand . . . . .	931					Double End . . . . .	1359, 1362

# PRODUCT INDEX

## Drill Bits – Drum

Fractional Sizes . . . . .1044, 1350–1354, 1356, 1357, 1359, . . . . .1360, 1362–1364	Cross Vises . . . . .1343
General Purpose . . . . .1044, . . . . .1353–1357, 1359–1363, . . . . .1365, 1366	Guards . . . . .1338
Glass . . . . .1364	Hole Cutters . . . . .1110
Hammer . . . . .1097, 1101, 1364	Motors . . . . .1110
Heavy Duty . . . . .1353–1357, . . . . .1359–1362	Stands . . . . .1110
Hex Shank . . . . .1351, 1364	Vises . . . . .1343
High Speed . . . . .1044, 1350, 1353–1357, 1359–1362, 1364	<b>Drill Presses,</b>
Jobber Length . . . . .1350–1358, . . . . .1362, 1366	Bench Top . . . . .1337–1340
Letter Sizes . . . . .1353, 1357, 1360	Floor . . . . .1337, 1338, 1340–1342
Masonry . . . . .1097, 1351, 1364	Magnetic . . . . .1110, 1111
Metric . . . . .1358	Production . . . . .1342
Pathfinder . . . . .1045	Tradesman . . . . .1339
Pilot Point . . . . .1044	Variable Speed . . . . .1339
Plumber's . . . . .1046	<b>Drilling</b>
Reduced Shank . . . . .1351, 1359	Double Angle Collets . . . . .1380
S and D . . . . .1359	<b>Drills,</b>
Screw Machine . . . . .1351, 1360, . . . . .1361	Air . . . . .1088, 2656, 2667–2670
Self-Feed . . . . .1046	Center-Grip . . . . .1018
Ship Auger . . . . .1045	Concrete . . . . .1098, 1100
Silver and Deming . . . . .1351, 1359	Corded . . . . .1031–1033, 1035
Split Point . . . . .1352–1354, 1356, . . . . .1357, 1359, 1362	Cordless . . . . .1018–1025, 1027
Spotting . . . . .1363	D-Handle . . . . .1031
Step Drill . . . . .1052	Diamond Coring . . . . .1107
Tapcon . . . . .1554	<b>Drill Motor</b> . . . . .1032, 1033
Taper Shank . . . . .1363	Drive . . . . .1018, 1022, 1027
Thunderbits . . . . .1350, 1351, 1354, . . . . .1356, 1357, 1362	Electric . . . . .1031–1033, 1035, . . . . .1036, 1095
Tile . . . . .1364	Engine . . . . .1031
Tin Coated . . . . .1353–1355	Ergonomic . . . . .2667, 2669
Twist . . . . .1044, 1350, 1351, 1353–1357, 1359–1362, 1364, . . . . .1366	Gas Powered . . . . .1031
Wire Sizes . . . . .1350, 1351, . . . . .1354–1356, 1360, 1361	Hammer . . . . .1022, 1095
Wood Boring . . . . .1045, 1046	Pilot . . . . .1051
	Pistol-Grip . . . . .1031–1033, 1036
	Reversible . . . . .1031, 1032, 2669
	Right Angle . . . . .1018, 1022, . . . . .1027, 1035
	<b>Drinking Fountains,</b>
	ADA . . . . .3040
	Bubbler . . . . .3040
	Outdoor . . . . .3040
	Push Button . . . . .3040
	Wall Mount . . . . .3040
	<b>Drill Press</b>
	Annular Cutters . . . . .1111
	Chuck and Arbor Kits . . . . .1342
	Clamp Kits . . . . .1340, 1341

<b>Drinking Water Systems</b>	Bogies . . . . .2235
. . . . .3047	Cabinets . . . . .2260, 2261, 2263
	Caddies . . . . .2227, 2235
<b>Drip Pans</b>	Carriers . . . . .2096, 2223, 2227, . . . . .2229, 2235, 2236
Pump . . . . .2944	Carts . . . . .2235, 2236
Sorbent . . . . .2239	Compactors . . . . .2227
<b>Dripproof Motors</b> . . . . .10–13, . . . . .15–17, 20, 22, 23, 25, 26, 32, . . . . .36, 38, 69–71, 113, 143, 157	Covers . . . . .2233
	Covers, Closed Head . . . . .2235
	Covers, Open Head . . . . .2235
	Covers, Paint . . . . .1834, 2949
	Covers, Plastic . . . . .2233
	Covers, Pump . . . . .1608, 2949
	Cradles . . . . .2229, 2237, 2260
	Crushers . . . . .2227
	Deheader Blades . . . . .2234
	Deheaders . . . . .2234
	Dispensers . . . . .2226, 2229
	Dollies . . . . .1605, 2227
	Dumpers . . . . .2078, 2223, 2224
	Faucets . . . . .2231
	Funnel Covers . . . . .2235
	Funnels . . . . .2233, 2235
	Grabbers . . . . .2224–2226, 2229
	Grips . . . . .2225
	Grounding Wires . . . . .2230
	Hand Trucks . . . . .2096, 2227, . . . . .2235
	Handlers . . . . .2223, 2224
	Heaters . . . . .2230
	Level Gauges . . . . .2233
	Lifters . . . . .2223–2226, 2229
	Loaders . . . . .2223
	Locks . . . . .2233
	Mixers . . . . .1844, 2232
	Overpack . . . . .2239
	Pallets . . . . .2233, 2237
	Pump Assemblies . . . . .2949
	Pump Sprayers . . . . .1139
	Pumps . . . . .2942–2948, 2966
	Rotators . . . . .2223
	Safety Cabinets . . . . .2261
	Safety Vents . . . . .2231
	Sanding Kits . . . . .1486
	Sight Tubes . . . . .2233
	Spigots . . . . .2231
	<b>Stacker Shelves</b> . . . . .2237
	Stackers . . . . .2223, 2237
<b>Drive</b>	
Adapters . . . . .1100	
Arbors . . . . .1496	
Bits . . . . .1036	
Caps . . . . .2889	
Couplings . . . . .2889	
Mandrels . . . . .171	
Pads . . . . .1697	
Pin Punches . . . . .962, 963	
Pins . . . . .1555	
Points . . . . .2889	
Tools . . . . .844	
<b>Driver Tools</b> . . . . .879	
<b>Drivers,</b>	
Cordless . . . . .1018	
Cordless Impact . . . . .1026	
Hex . . . . .895	
Hydraulic Foot Pump . . . . .916	
Hydraulic Hand Pump . . . . .916	
Impact . . . . .827	
Nut . . . . .885, 892, 895, 907, 910	
Pad . . . . .1695, 1697, 1699	
Punch . . . . .916	
Socket . . . . .834, 835, 847	
<b>Drives,</b>	
AC . . . . .44–47	
Adjustable Frequency . . . . .47	
Adjustable Speed . . . . .221	
Power . . . . .923	
<b>Drop</b>	
Cloths . . . . .1844, 2163	
Cords . . . . .377, 384	
Lights . . . . .755–758	
<b>Drum</b>	
Adapters . . . . .2945	
Basins . . . . .2236	

# PRODUCT INDEX

## Drum – Ear

Storage . . . . .	2236	Air Conditioning . . . . .	3277, 3279, 3280	Blowers . . . . .	3439	Cloths . . . . .	1775
Storage Rack Shelves . . . . .	2238	Carpet . . . . .	1711	Carriers . . . . .	2415	Collector Bags . . . . .	1427, 3325
Storage Racks . . . . .	2232, 2238	Compressed Air . . . . .	2630, 2631	Connectors . . . . .	3371, 3447	Collectors, Blast Cabinet . . . . .	1427
Storage Sheds . . . . .	2263	Desiccant . . . . .	2631, 2695	Couplers . . . . .	2415	Collectors, Industrial . . . . .	3324, 3325
Switches . . . . .	430	Hand . . . . .	1780	Dampers . . . . .	3218	Collectors, Workshop . . . . .	1721
Transporters . . . . .	2223	Liquid Line . . . . .	3279	Detector Sampling Tubes . . . . .	2271	Covers, Relay . . . . .	449
Tray Dollies . . . . .	2239	Refrigeration . . . . .	3277, 3279, 3280	Extensions . . . . .	3447	Mask Dispensers . . . . .	2308
Trays . . . . .	2239	<b>Drywall</b>		Fan Adapters . . . . .	3351	Mop Frames . . . . .	1807
Trucks . . . . .	2223, 2228	Adhesives . . . . .	1573	Fans . . . . .	3334, 3437, 3453, 3454	Mop Handles . . . . .	1807
Wrenches . . . . .	912, 2234	Anchors . . . . .	1552, 1553	Fans, Radon Gas . . . . .	3437	Mop Treatment . . . . .	1754
<b>Drums,</b>		Benches . . . . .	1003	Filters . . . . .	3439	Mops . . . . .	1807
Closed Head . . . . .	2966	Circle Cutters . . . . .	1003	Free Fans . . . . .	3338	Pans . . . . .	1811
Concrete Mixer . . . . .	1136	Compressors . . . . .	1003	Heater Elements . . . . .	3155	Respirators . . . . .	2308
Overpack . . . . .	2239	Cornerbead Tape . . . . .	1003	Heaters . . . . .	3155	Wipes . . . . .	1775
Plastic . . . . .	2966	Cornerbead Tools . . . . .	1003	Insulation . . . . .	3167	<b>Duster</b>	
Salvage . . . . .	2239	Cut-Out Tools . . . . .	1119	Kits . . . . .	3255	Dusting Cloth Holders . . . . .	1810
Shipping . . . . .	2239	Cutter Tools . . . . .	1119	Remote Test Key Stations . . . . .	3114	Dusting Cloths . . . . .	1810
Storage . . . . .	2966	Fasteners . . . . .	1552, 1553	Screws . . . . .	1521	Heads . . . . .	1810
<b>Dry</b>		Floats . . . . .	1003, 1006	Sealer . . . . .	1577	<b>Duster,</b>	
Air Systems . . . . .	2589, 2595	Hammers . . . . .	956, 1003	Smoke Detectors . . . . .	2271	Compressed Gas . . . . .	1662
Blast Cabinet Air Jets . . . . .	1427	Hand Sanders . . . . .	1003	Tape . . . . .	2180, 2181, 3216	<b>Dusters,</b>	
Blast Cabinet Gloves . . . . .	1427	Hopper Gun Repair Kits . . . . .	1003	Transitions . . . . .	3344	Counter . . . . .	1815
Blast Cabinet Gun Brackets . . . . .	1426	Hopper Guns . . . . .	1003	Tubing . . . . .	3344	Feather . . . . .	1810
Blast Cabinet Guns . . . . .	1427	Mesh Tape . . . . .	1003	<b>Duct,</b>		Lambswool . . . . .	1810
Blast Cabinet Hose . . . . .	1427	Mud Mixers . . . . .	1003	Air . . . . .	2415, 3255, 3344	Overhead . . . . .	1810
Blast Cabinet Light Shields . . . . .	1427	Mud Pans . . . . .	1003	Blower Exhaust . . . . .	3447	<b>Dye</b>	
Blast Cabinet Nozzles . . . . .	1427	Patch Kits . . . . .	1003	Blower Intake . . . . .	3447	Penetrant . . . . .	1663
Blast Cabinet Sight Windows . . . . .	1427	Patches . . . . .	1571	Exhaust . . . . .	3217, 3447	<b>Dye,</b>	
Blast Cabinet Turntables . . . . .	1427	Pole Sanders . . . . .	1003	Fan . . . . .	3344	Layout . . . . .	1398
Blast Cabinet Vacuums . . . . .	1427	Pouches . . . . .	996	Flexible . . . . .	3217	<b>Dynamic</b>	
Blast Cabinet Window . . . . .	1427	Repair . . . . .	1571	Return Air . . . . .	3217	Sag Correctors . . . . .	561
Protectors . . . . .	1427	Sander Pads . . . . .	1078	Spot Cooler . . . . .	3255	<b>E</b>	
Blast Cabinets . . . . .	1426	Sanders . . . . .	1078	Supply . . . . .	3217	<b>E-Ring</b>	
Erase Boards . . . . .	2001	Sandpaper . . . . .	1003	Wireway . . . . .	353	Kits . . . . .	1540
Erase Easels . . . . .	2000	Scoring Squares . . . . .	949	Wiring . . . . .	415	<b>E-Rings</b>	1541
Lubricants . . . . .	1580, 1583	Screwdrivers . . . . .	1034, 1036, 2667	<b>Ducting</b>		<b>Ear</b>	
<b>Dryer</b>		Screws . . . . .	1522, 1523, 1552, 1553	Hose . . . . .	2726	Canal Caps . . . . .	2300
Cores . . . . .	3278	Squares . . . . .	949	<b>Dump</b>		Muffs . . . . .	2302–2305
Motors . . . . .	103	Stilts . . . . .	1003	Cart Lids . . . . .	2076, 2077	Plug Dispensers . . . . .	2286, 2298, 2302
Shells, Refrigeration . . . . .	3278	Taping Knives . . . . .	1003	Carts . . . . .	2076, 2077	Plug Trays . . . . .	2298
<b>Dryers,</b>		Tool Kits . . . . .	1003	<b>Dumpers,</b>		<b>Dust</b>	
Air . . . . .	2628–2631	Trowels . . . . .	1003	Drum . . . . .	2078, 2223, 2224	Bags, Miter Saw . . . . .	1059
<b>Duct</b>		<b>Duct</b>		<b>Dust</b>			
Access Doors . . . . .	3218	Access Doors . . . . .	3218				
Air Cleaners . . . . .	3305	Air Cleaners . . . . .	3305				

# PRODUCT INDEX

## Ear – Electrodes

Plugs .....2298–2302

### Earpieces,

Two-Way Radio .....2009, 2011

### Earth Augers .....1135

### Earth/Ground

Testers .....1185, 1186

### Easels,

Display .....2000

Dry Erase .....2000

Wood .....2000

### Edge

Finders .....1314

Guides, Router .....1074

Mills .....1420

Sealing Compound .....2513

### Edgers,

Concrete .....1006

Gasoline Powered .....1131

Lawn .....1131

### Edges,

Straight .....948

### Ejector

Packages .....2883

Pump Controls .....2876

Pump Systems .....2871

Springs, Hole Saw .....1051

### Ejectors,

Jet Pump .....2881

Sewage .....2869

Well .....2881, 2882

### Elastomeric

Spray .....1575

### Elbow

Sleeves .....2401

Supports .....2401

### Elbows,

Conduit .....354

Disposer .....3069

Drain .....3072

Plastic Fixed .....2735

Saddle Vent .....2415

Union .....2735

## Electric

Air Compressors .....2577, 2583,

.....2584, 2603, 2613

Ball Valves .....2625

Baseboard Heaters .....3164,

.....3170, 3171

Belt Sanders .....1421

Blower Kits .....2415

Blowers .....2416

Brakes .....246, 248

Chain Hoists .....2122–2127

Chain Saws .....1134

Clocks .....2002

Concrete Vibrators .....241

Conduit Benders .....918

Convection Heaters .....3169

Door Strikes .....2531

Drain Valves .....2626

Drills .....1031–1033, 1035, 1036

Drum Crushers .....2227

Drum Dumpers .....2224

Engravers .....1112

Furnaces .....3210

Grinders .....1116

Hammer Drills .....1095

Hammers .....1022, 1096, 1098,

.....1100, 1102, 1103

Heat Sequencers .....3112

Heaters .....3154–3157, 3165,

3169, 3172, 3173, 3176, 3180,

3181, 3201, 3203, 3237, 3339

Hinges .....2559

Hoists .....2122, 2124

Impact Wrenches .....1037

Jig Saws .....1069

Ladders .....1881

Lifts .....2103

Locks .....2542

Motor Protection .....2877

Motors (See Motors) .....10–39,

.....52–54, 58–135, 137–143,

.....150–154, 156–163, 2895,

.....2974, 3405

Nibblers .....1115

Polishers .....1118

Pumps .....2806, 2947

Relays .....3131

Routers .....1072

Sander/Grinders .....1114, 1116,

.....1117

Sander/Polishers .....1118

Sanders .....1077, 1117

Screwdrivers .....1034, 1036, 2667

Shears .....1026, 1115

Stapleguns .....1010

Staplers .....1010, 2177

Strikes .....2531

Tackers .....1010

Transformers .....568

Trolleys .....2139

Unit Heaters .....3180, 3182

Vibrators .....242, 243

Wall Heaters .....3174, 3175

Water Heaters 3027, 3029, 3030

Winches .....2150–2152

Wire Rope Hoists .....2123

## Electrical

Blocks .....530

Box Covers .....349, 351, 352,

.....614

Boxes .....344,

.....349–352, 366–369, 371

Cabinets .....534

Cable Sleeves .....411

Coatings .....1634

Connectors .....400, 3221

Cord .....376

Counters .....506

Cover Plates .....344

Disconnects .....609

Enclosures .....366–371

Inverters .....1279

Jacks .....527

Markers .....406

Panel Kits .....1975

Panels .....368, 369

Power Meters .....505

Protection Equipment .....2364

Sealants .....1634

Service Kits .....1160

Strips .....1980

Surge Protectors .....549, 550

Switches .....609

Tape .....404, 405

Voltage Testers .....1161, 1175,

.....1176, 1183

Wall Plates .....694

Wire .....381

## Electrically

Set Brakes .....247

Set Clutch/Brakes .....247

Set Clutches .....247

## Electrician's

Hole Saw Kits .....1047

Scissors .....544

Tap and Drill Sets .....1404

Tool Belts .....996

Tool Pouches .....996

## Electrode

Holdings .....1647

## Electrodes,

Alloy Steels .....1651

Aluminum Flux Coated .....1651

Build-Up .....1658

Carbon .....1642

Cast Iron Welding .....1651

Copper Base .....1651

Covered .....1652

Cutting .....1658

Dissimilar Metals Joining

.....1651

Flux Cored .....1653

Gouging .....1658

Hard Facing .....1658

Heavy Castings .....1651

High Alloy .....1651

High Nickel .....1651

High Strength .....1651

High Temperature .....1651

Low Alloy Steel .....1651

Low Voltage .....1650

Machinable .....1651

Maintenance Welding

.....1650, 1651

Manganese Steel .....1658

MIG Welding .....1652–1654

Mild Steel .....1650

ORP .....1212

pH .....1212, 1214

Severe Abrasion .....1658

# PRODUCT INDEX

## Electrodes – Enclosures

Small Diameter . . . . .	1650	Speed Controls . . . . .	102	<b>Emergency</b>	Industrial . . . . .	1852, 1853, 1856,	
Stainless Steel . . . . .	1652, 1653	Switches . . . . .	2767	Burn Kits . . . . .	2449	. . . . .1858	
Steel . . . . .	1652, 1654	Temperature Controls . . . . .	2877,	Escape Respirators . . . . .	2324	Low VOC . . . . .	1852, 1853, 1856
Stud Removal . . . . .	1658	. . . . .	3100, 3101	Eyewash Stations . . . . .	2438, 2439	Paint . . . . .	1852–1854, 1856, 1858,
Tack Welding . . . . .	1650	Thermostats . . . . .	3088, 3089,	Key Boxes . . . . .	2529	. . . . .	1860, 1861
Thin Gauge Steel . . . . .	1650	. . . . .	3091, 3092, 3098	Lights . . . . .	772	Primer . . . . .	1852, 1856, 1858
TIG Welding . . . . .	1659	Time Switches . . . . .	518	Power Failure Lights . . . . .	524	Water-Based . . . . .	1856
Tungsten . . . . .	1641	Timers . . . . .	512, 517–519	Spill Kits . . . . .	2246	<b>Enclosure</b>	
Wear Resistant . . . . .	1658	Tool Cases . . . . .	906	Starting Generators . . . . .	311	Brackets . . . . .	371
Welding . . . . .	1649–1653	Workstations . . . . .	1979	Stop Buttons, Work Platform		Clamps . . . . .	367, 368
<b>Electromagnetic</b>		<b>Electronics</b>		. . . . .	2222	Condensation Heaters . . . . .	2877
Brakes . . . . .	247	Cleaners . . . . .	1631, 1662	Wash Station Testers . . . . .	2437	Coolers . . . . .	371
Clutch/Brakes . . . . .	247	Solder . . . . .	1661	Wash Stations . . . . .	2436–2438,	Cylinder Locks . . . . .	366, 368
Clutches . . . . .	247	Tool Cases . . . . .	906	. . . . .	2440	Heaters . . . . .	2877
Locks . . . . .	2542	Tool Kits . . . . .	874, 906	<b>Emergency Lighting,</b>		Hole Seals . . . . .	369
<b>Electronic</b>		Workbenches . . . . .	1978	Batteries . . . . .	748, 782	Interiors . . . . .	368, 369
Air Cleaners . . . . .	3301,	<b>Electrostatic</b>		Battery Packs . . . . .	749	Key Locks . . . . .	366, 371
. . . . .	3304–3307	Discharge Systems . . . . .	1203	Downlights . . . . .	737	Keys . . . . .	371
Ballast Fixtures . . . . .	711, 713, 714	Precipitators . . . . .	3305	Fixtures . . . . .	746	Latch Kits . . . . .	368
Ballasts . . . . .	679, 681,	<b>Elements,</b>		Fixture Wire Guards		Louvers . . . . .	369
. . . . .	683, 685, 688	Air Line Filter . . . . .	2648, 2650,	. . . . .	748	Padlocks . . . . .	368
Batteries . . . . .	781	. . . . .	2652–2654	Lamp Heads . . . . .	742, 743	Panels . . . . .	368, 369
Bug Killers . . . . .	1146	Anti-Tie-Down . . . . .	2750	Mounting Shelves . . . . .	748	Solid Neutrals . . . . .	577
Cable . . . . .	386–388, 526, 547	Blower . . . . .	1685	Remote Heads		Windows . . . . .	369
Calipers . . . . .	1304	Duct Heater . . . . .	3155	. . . . .	742–744	<b>Enclosures,</b>	
Cell Cleaners . . . . .	3305	Electric . . . . .	3034	Tamper-Proof		Back Boxes . . . . .	331, 333
Chimes . . . . .	2271	Filter . . . . .	2603, 2604,	Screw Bits . . . . .	748	Circuit Breaker . . . . .	570, 577, 578
Cleaners . . . . .	1630	. . . . .	2635, 2636, 2645	Batteries . . . . .	748	Circuit-Lock . . . . .	329
Controls . . . . .	3101	Heat Gun . . . . .	1685	Exit . . . . .	746, 747	Computer . . . . .	1981
Counters . . . . .	501, 508, 509	Heat Pump . . . . .	3231, 3235	Fixtures . . . . .	742–746	Control Relay . . . . .	451, 565
Display Signs . . . . .	2019	Heater . . . . .	422, 423, 3155	Lamp Heads . . . . .	743	Electrical . . . . .	366–371
Fuses . . . . .	594, 597	Immersion . . . . .	3034	Remote Heads . . . . .	743	Flange Disconnect . . . . .	368, 369
Height Gauges . . . . .	1305	Separator . . . . .	2597	Self Diagnostic . . . . .	749	In-Plant . . . . .	2210
Hex Drivers . . . . .	895	Water Heater . . . . .	3034	<b>Emery</b>		Indoor . . . . .	366
Horns . . . . .	2271	<b>Elevator</b>		Cloth . . . . .	1464	JIC . . . . .	368
Indicators . . . . .	1309	Bolts . . . . .	1509	Rolls, Abrasive . . . . .	1464	Mechanical Interlock . . . . .	329, 330
Intercoms . . . . .	2016	<b>Eliminators,</b>		<b>EMT</b>		Modification . . . . .	425
Manometers . . . . .	1243, 2911	Air/Gas . . . . .	3153	Conduit . . . . .	344	Motor Starter . . . . .	438
Measuring Tapes . . . . .	942	Odor . . . . .	3326	Conduit Fittings . . . . .	356	NEMA . . . . .	366
Micrometers . . . . .	1301	<b>EII,</b>		Straps . . . . .	359	NEMA 1 . . . . .	431
Nut Drivers . . . . .	895	Malleable Iron . . . . .	2997	<b>Enamels,</b>		NEMA 12/13 . . . . .	368, 369
Precision Screwdrivers . . . . .	895	Plastic . . . . .	3009, 3010	Acrylic . . . . .	1856	Outdoor . . . . .	366, 367
Punches . . . . .	918	<b>Emblems,</b>		Alkyd . . . . .	1852, 1853	Pushbutton . . . . .	371, 467, 473
Scales . . . . .	2186–2188	Hard Hat . . . . .	2490	Coating . . . . .	1852, 1853, 1856	Raintight . . . . .	366
Screwdrivers . . . . .	891, 895, 907	<b>Emergency</b>		Fast Dry . . . . .	1861	Smoke Detector . . . . .	3114
Sirens . . . . .	2461	<b>Emergency</b>				Speaker . . . . .	2018
Smoke Alarms . . . . .	2268	<b>Emergency</b>				Stainless Steel . . . . .	367

# PRODUCT INDEX

## Enclosures – Epoxy

Switch .....329  
Switched Twist-Lock .....329  
Wall Furnace Vent .....3211  
Watertight .....367  
Weatherproof .....3114  
Wire .....1961

## End

Blocks, Modular FRL .....2643  
Brushes .....1493, 1496  
Covers, Baseboard Heater  
.....3196  
Mounts, Hydraulic .....2785  
Nippers .....871  
Plates, Stacking Valve .....2744  
Plates, Valve Manifold .....2747  
Seals .....3160  
Stops, Cabinet .....1976  
Stops, Workbench .....1971  
Supports, Platform .....1879  
Wrenches .....927

## End Mill

Holders .....1342

## End Mills,

Double End .....1413  
Four Flute .....1413, 1414  
Multiple Flute .....1413  
Roughing .....1414  
Single End .....1413, 1414  
Solid Carbide .....1414  
Two Flute .....1413, 1414

## Ends,

Rod .....294

## Energy

Meters .....505

## Energy Right

Attic Ventilators .....3353, 3356,  
.....3357  
Ceiling Fans .....3372  
Exhaust Ventilations .....3331  
Fans .....3354, 3355, 3373  
Heaters .....3187, 3189, 3191  
HVAC .....3241  
Pipe Insulation .....3161, 3167  
Thermostats .....3087, 3090, 3093,  
.....3094, 3103, 3108

Timers .....511–513,  
.....515, 517, 518  
Turbine Ventilators .....3353

## Energy Right Ballasts,

Controllable .....688  
Dimming .....688  
Discrete .....679, 683  
Electronic .....679, 681,  
.....683, 685, 688  
Fluorescent .....679, 681,  
.....683, 685, 686, 688, 715  
High Output .....683  
Integrated Circuit .....681  
Magnetic .....679, 683, 686  
PL Lamp .....679, 681, 685, 686

## Energy Right Fixtures,

Area .....725  
Canopy .....732  
Exit .....745, 747  
Floodlights .....727  
Hand Lamps .....756, 757  
High Bay .....701  
Indoor Ceiling .....717  
Landscape .....373  
Low Bay .....703  
Machine Tool Lights .....760  
Magnifier Lights .....765  
Recessed Housings .....736  
Strip .....711–713  
Task Lights .....762, 763  
Track Lighting .....740  
Wallpacks .....729  
Wraparound .....714

## Energy Right Lamps,

Compact .....632, 633, 652, 653  
Display Low Voltage .....647, 650,  
.....653  
Extended Service .....617, 633,  
.....641, 650, 652–654, 656  
Floodlight .....654  
Fluorescent .....616–619,  
.....621–623, 628, 632, 633, 656  
Halogen .....647, 649–656  
Halogen MR-16 .....647, 650,  
.....653, 654  
Halogen/Tungsten/Quartz .....652  
Heat .....657

HID .....637–642  
High Color Discharge .....637  
High Color Rendering  
616–621, 623, 632, 633, 637, .  
.....638, 640  
High Intensity Discharge  
.....637–641  
High Output .....622, 623, 652  
High Pressure Sodium .....641  
Incandescent .....649–656  
Low Pressure Sodium .....642  
Low Voltage .....647, 650, 651  
Low Voltage Display .....647,  
.....650, 653  
MR-16 Halogen .....647, 650, 653  
PAR .....649–656  
PL Compact .....632, 633  
Shatterproof .....616–618,  
.....620–623, 656  
SL Compact .....628, 632, 633  
Tungsten/Halogen/Quartz  
.....647–652, 655–658  
U-Bend .....619  
U-Bent .....618

## Engine

Centrifugal Clutches .....248  
Cleaners .....1628  
Cranes .....1290  
Degreasers .....1398  
Diesel Oil .....1587  
Drills .....1031  
Driven Generators .....1644  
Driven Pumps .....2837  
Driven Welders .....1639  
Lubricants .....1587  
Muffler Mounting Kits .....313  
Mufflers .....313  
Oil .....1587  
Pullers .....877  
Pulley Clutches .....248  
Sprocket Clutches .....248  
Stands .....1287  
Starters .....1277–1279  
Throttle Controls .....2623  
Tools .....877

## Engineer's

Vises .....992

## Engines,

Command Pro Series .....313  
Command Series .....313  
Gas .....312, 313  
Geared Reduction .....312  
General Purpose .....312, 313  
Generator .....312  
I/C Series .....312  
Industrial .....313  
Magnum Series .....313  
Mixer .....312  
Mower .....312  
Pump .....312

## Engraver

Points, Rotary Tool .....1112

## Engravers,

Electric .....1112

## Engraving

Pens .....2677

## Entrance

Mats .....1822, 1823, 2512, 2514,  
.....2515, 2519

## Entry

Keys, Touch .....2543  
Reader Devices .....2543

## Envelopes,

Padded Mailer .....2177

## Epoxy

Brushes .....1556  
Guns .....1567  
Injection Systems .....1556  
Injection Tools .....1557  
Kits .....1567  
Mixer Cups .....1567  
Mixing Nozzles .....1565, 1568  
Nozzles .....1557  
Pouches .....1567  
Screens .....1556

## Epoxy,

Abrasion Resistant .....1570  
Acrylic .....1557  
Adhesives .....1565–1567  
Aluminum .....1569  
Brushable .....1570



# PRODUCT INDEX

## Epoxy – Extraction

Cartridges	1565
Ceramic	1569, 1570
Chemical Resistant	1570
Coating	1570, 1855, 1860
Ferro-Silicon	1569
Filler	1565, 1568, 1570
Floor Paint	1859, 1861
Glass Capsules	1557
High Water	1570
Industrial	1855
Insulating	1634
Low VOC	1855, 1859, 1861
Paint	1855
Patch	1565, 1568, 1570
Resurfacer	2508
Steel	1569
Thinner	1855
Water Immersion	1565
Water-Based	1855

## Equipment

Protector Cases	2429
Rails	3415

## Ergonomic

Air Engraving Pens	2677
Air Files	2685
Air Impact Wrenches	2659, 2660
Air Saws	2685
Back Cushions	2402
Back Supports	2396, 2397
Chairs	1983–1985, 1989, 1990
Drills	2667, 2669
Elbow Supports	2401
Foot Rests	2402
Gloves	2398
Hex Keys	898
Hoists	2122
Knee Sleeves	2401
Lift Carts	2110
Lift Tables	2110, 2112
Mats	1824, 2516
Pallet Levelers	2112
Screwdrivers	891, 907
Shears	983
Shovel Handles	1123
Snips	983
Stools	1985
Supports	2396, 2400

Tennis Elbow Supports	2401
Work Stands	2115
Workbenches	1973
Workstations	1980
Wringers	1803
Wrist Rests	2402
Wrist Supports	2400
Wrist Wrap	2401

## Escape

Ladders	2267
---------	------

## Evacuation

Hose	3273
Tools	3274

## Evaporative

Coils	3232, 3257, 3261–3263
Cooler Cleaning Systems	3238
Cooler Covers	3371
Cooler Grill Kits	3241
Cooler Installation Kits	3240
Cooler Motors	3239
Cooler Pads	3241, 3371
Cooler Pumps	3238
Cooler Switches	3238, 3241
Cooler Water Tanks	3371
Coolers	3238–3240
Cooling Systems	3241, 3371
Filters	3255
Pads	3370

## Evaporator

Coil Cleaners	3268
Pads, Humidifier	3233, 3296
Pan Cleaners	3269
Plates, Humidifier	3297

## Exhaust

Cutters	877
Duct	3217, 3447
Fans	3333, 3335, 3338–3341, 3377, 3379, 3380, 3384, 3385, 3388, 3453
Filters	2616
Mufflers, Air Line	2644, 2647, 2751
Stack Kits, Paint Spray Booth	1839
Valves	2740

## Exit

Alarm Cylinders	2541
Alarm Locks	2541
Alarms	2540
Bars	2543
Device Handles	2537
Devices	2536, 2543
Door Alarms	2540
Door Cylinders	2540
Switches	2543

## Exit Lighting

Batteries	748
Battery Packs	749
LED Retrofit Kits	749
Rough-In Section	746

## Exit Lighting,

Edge-Lit	746
Fixtures	742–747
High Abuse	745
L.E.D.	745–747
Quick Mount	745
Self Diagnostic	745, 747, 749
Vandal-Resistant	745, 747

## Expanders,

Screw Anchor	1550
Tube	936

## Expantin Kits

1546

## Expansion

Battery Packs	555
Joint Fillers	1568
Shields	1528
Tanks	2916
Valves	3281, 3282, 3293

## Explosion-Proof

Blowers	2416
Motors	62–68
Pumps	2871

## Explosive

Gas Alarms	2269
------------	------

## Extenders,

Dolly Frame	2092
-------------	------

## Extension

Bars, Socket	849
Cable, Thermocouple	1257

Cord Adapters	376
Cords	374–376, 380, 755
Kits, Sump	3060
Ladders	1868, 1869
Poles, Paint	1814
Rings	350, 351
Sockets	1347

## Extensions,

Blow Gun	2706
Dolly Nose	2092
Drill Bit	1046
Duct	3447
Fork Lift	2222
Hand Truck Frame	2094
Hand Truck Nose	2094
Hole Saw Arbor	1051
Impact	830, 832
Insulated Tool	910
Lift Fork	2105
Noseplate	2090
Paint Spray Booth	1839
Ratchet	846
Ratchet 1/2" Drive	844
Ratchet 1/4" Drive	841
Ratchet 3/4" Drive	845
Ratchet 3/8" Drive	842
Socket	849
Socket 1" Drive	839
Socket 1/2" Drive	837, 847
Socket 1/4" Drive	834, 847
Socket 3/4" Drive	835, 839, 847
Socket 3/8" Drive	835, 847, 849
Spade Bit	1045
Straddle	1880
Trowel Handle	1006
Tube Heater	3199

## Extinguishers,

Fire	2264, 2265
------	------------

## Extraction

Cleaners	1706, 1710, 1742, 1744
Hose	1705
Tools	1705
Wands	1705

# PRODUCT INDEX

## Extractors – Fans

### Extractors,

Bolt	818
Carpet Cleaner	1705
Cotter Pin	884
Grease Zerk	1601
Oil	1614
Screw	1367, 1404

### Eye

Dressing Kits	2453
Dressing Pads	2453
Protection Glasses	2273–2279, 2281, 2283
Protection Goggles	2283, 2284
Protectors	1423
Redness Relievers	2453
Slings	2144
Wash	2438, 2453
Wash Fountains	2437
Wash Stations	2436–2440
Wash Thermostatic	
Mixing Valves	2440

### Eyebolts

1397, 1527, 2142, 2143, 2413
------------------------------

### Eyenuts

2143
------

### Eyewear

Anti-Fog Liquid	2287, 2288
Cases	2285
Cords	2285
Dispensers	2285, 2286
Holders	2286
Lens Cleaning Stations	2287, 2288
Lens Tissue	2287, 2288
Lens Towelettes	2288
Sideshields	2285

### Eyewear,

Chemical Goggles	2283, 2284
Safety Glasses	2272–2283
Safety Goggles	2283, 2284

## F

### F-Clamps

987	
<b>Fabrication Equipment</b>	1384

### Faceplates,

Decorator	529
Double Gang	528
Duplex	529
Four Port	529
Single Gang	528
Six Port	529
Stainless Steel	528, 536
Timer	510
Tracjack	536
Two Port	529
Voice/Data	529

### Faceshield

Brackets	2291
Covers	2318, 2329
Visors	2291
Windows	2291

### Faceshields,

Flat Fold	2291
Full	2290, 2291
Heat Protection	2290, 2291, 2384
Heat Resistant	2291
Welding	1693

### Facial

Tissue	1770
--------	------

### Fall Protection

Anchorage	2413
Anchorage Connectors	2409, 2413
Body Belts	2408, 2412
Body Harnesses	2403, 2405, 2406, 2408
Bos'n Chairs	2412
Carabiners	2411
Confined Space	
Retrieval Systems	2414
Confined Space Tripods	2414
Confined Space Winches	2414
Cross-Arm Straps	2413

Harnesses	2409
Lanyards	2406, 2407, 2409–2411
Lifelines	2411
Positioning Assemblies	2409
Rebar Chain Assemblies	2411
Roofer	2410
Rope Grabs	2412

### Fan

Adapters	3346, 3348
Application Manuals	3446
Backdraft Damper Reducers	3336
Bases	3361, 3368
Belt Tensioners	3401
Belts	256, 258–261
Bulk Packs	3428
Centers	3115
Control Panels	2876
Control Starters	2876
Control Switches	3343
Controls	3343
Cord Sets	3428
Cords	3428
Curb Caps	3452
Dampers	3348, 3389, 3391–3393
DC Motors	53, 54, 56
Discharge Caps	3452
Duct	3344
Filters	3428
Flanges, Tubeaxial	3454
Frames	3395
Grille Kits	3348
Guards	3363, 3365, 3386, 3391, 3428
Inline Adapter Kits	3348
Joist Hanger Kits	3328
Lights	3328, 3341
Motors	11, 18, 19, 27, 28, 30, 32, 62, 70, 71, 136, 140, 151, 3394
Mounting Hardware	3368, 3369
Panels	3395
Proving Switches	3135
Pulleys	262–268
Relays	3115

Roof Ducting Kits	3344
Sheaves	262–268, 3412
Shutters	3389, 3390, 3392, 3393
Speed Controls	338
Stands, Roll-A-Bout	3329
Starters	2876
Switches	3183, 3343, 3354, 3363, 3375, 3435
Tilt Kits	3367
Toggles	3343
Trays	3427
Wall Collars	3387
Wall Ducting Kits	3344
Weatherhoods	3387

### Fan Blade

Hubs	3394
Shaft Protector Sets	879
Step Plate Adapters	879

### Fan Blades,

Aluminum	3394, 3396
Axial	3363, 3365, 3394, 3398
Cast Aluminum	3397
Condenser	3394
Eight-Blade	3398
Four-Wing	3394
Heavy Duty	3397
High Volume	3398
Motor	3394, 3395
Plastic	3395
Spray Booth	3397
Three-Wing	3396
Tubeaxial	3454

### Fan/Heat

Element Sequencers	3112
--------------------	------

### Fans,

(See Blowers)	3327, 3329–3331, 3335–3337, 3354, 3355, 3360, 3364, 3369, 3372, 3373, 3375, 3376, 3378, 3382, 3383, 3388, 3399–3404, 3406, 3424, 3425, 3427, 3450, 3451
Adjustable Speed	3403
Agricultural	3372, 3399, 3400, 3402–3404, 3406

# PRODUCT INDEX

## Fans – Fasteners

Air Circulators . . . . .	3362, 3364	Exterior Mount . . . . .	3333	Roof . . . . .	3420	Cotter Pins . . . . .	1525–1527, 1546
Air Curtains . . . . .	3448, 3449	Floor . . . . .	3327, 3329, 3331, 3332,	Room-To-Room . . . . .	3335, 3336	Deck Screws . . . . .	1036, 1522, 1523
Assembled . . . . .	3355	. . . . .	3360, 3368	Shutter . . . . .	3375, 3402	Dowel Pins . . . . .	1534
Attic Exhaust . . . . .	3357	Floor/Table . . . . .	3332	Slantwall . . . . .	3400	Drill Screws . . . . .	1525, 1526
Auto Dash . . . . .	3330	Guard-Mounted . . . . .	3375, 3376	Spark-Resistant . . . . .	3378, 3402,	Drywall . . . . .	1552, 1553
Axial . . . . .	2416, 3420, 3426, 3427	Hassock . . . . .	3331	. . . . .	3450, 3451	Drywall Screws . . . . .	1036, 1522,
Bathroom . . . . .	3333, 3437	Hazardous Location . . . . .	3378–3380	Special Voltage . . . . .	3362	. . . . .	1523
Bathroom Ceiling . . . . .	3335	Heavy Duty . . . . .	3376	Specialty . . . . .	3364	Dual Lock . . . . .	1557
Bathroom Exhaust . . . . .	3333	High Velocity . . . . .	3329, 3331,	Speed Reducer . . . . .	228	Epoxy . . . . .	1557
Bathroom Fan/Lights . . . . .	3338,	. . . . .	3332, 3368	Spray Booth . . . . .	3450, 3451	Epoxy Injection . . . . .	1556
. . . . .	3339, 3341	High Volume . . . . .	3368, 3453	Straight Wall . . . . .	3399, 3404	Flange Lock . . . . .	1506
Bathroom Heater . . . . .	3339	Hog House . . . . .	3400, 3406	Supply . . . . .	3388, 3453	Flatwashers . . . . .	1510
Bathroom Light . . . . .	3340	Horizontal . . . . .	3383	Three Phase . . . . .	3377, 3380	Floor Screws . . . . .	1036
Bathroom Motion Sensor . . . . .	3340	In-Line . . . . .	3335, 3347, 3348,	Three Speed . . . . .	3373	Framing . . . . .	1082, 1940, 2701
Bathroom Ventilator . . . . .	3338	. . . . .	3453	Transformer . . . . .	3369	Hammer Drive Pin . . . . .	1555
Belt-Drive . . . . .	3376, 3382, 3383,	Industrial . . . . .	3360, 3368, 3372,	Tubeaxial . . . . .	3427, 3450, 3451,	Hex Head Cap Screws . . . . .	1498–1502, 1684
. . . . .	3410, 3411, 3420, 3421, 3450,	. . . . .	3373, 3375–3380, 3382,	. . . . .	3455, 3469	. . . . .	1557
. . . . .	3451, 3455	. . . . .	3383, 3388, 3402,	Velocity . . . . .	3368	Hex Key . . . . .	897
Box . . . . .	3329	. . . . .	3409–3411, 3421, 3424,	Ventilator . . . . .	3346–3348,	Hook . . . . .	1557
Cabinet . . . . .	3348, 3351, 3381	. . . . .	3425, 3450, 3451	. . . . .	3409–3411, 3421	Hook and Loop . . . . .	1557
Canister . . . . .	2416	Intake/Exhaust . . . . .	3425	Venturi . . . . .	3376	Lag Screws . . . . .	1509
Ceiling . . . . .	3328, 3347, 3348,	Kitchen . . . . .	3333, 3335–3337,	Vertical . . . . .	3382	Lag Shields . . . . .	1528
. . . . .	3360, 3368, 3372, 3373	. . . . .	3349, 3437	Wall . . . . .	3327, 3335–3337, 3360,	Lock Washers . . . . .	1511
Ceiling Exhaust . . . . .	3337	Kitchen Ceiling . . . . .	3335–3337	. . . . .	3377, 3379, 3380	Locknuts . . . . .	1504–1506, 1525
Circulator . . . . .	3327, 3329–3332,	Kitchen Exhaust . . . . .	3336	Wall Heater . . . . .	3210	Machine Screws . . . . .	1513–1515,
. . . . .	3360, 3362, 3364, 3366, 3367	Lavatory . . . . .	3338, 3346–3348	Wall-Mount . . . . .	3362, 3381	. . . . .	1524, 1526
Clip-On . . . . .	3330	Livestock . . . . .	3399–3401, 3403,	Wall/Ceiling . . . . .	3332, 3362	Masonry Screws . . . . .	1522, 1554
Commercial . . . . .	3346–3348,	. . . . .	3406	Washdown . . . . .	3364	Metric Hex Cap Screws . . . . .	1503, 1504
. . . . .	3372, 3373	Mobile . . . . .	3332, 3362, 3366,	Whole House . . . . .	3331, 3354,	. . . . .	1557, 1558
Compact . . . . .	3330	. . . . .	3367	. . . . .	3355	Molly . . . . .	1552, 1553
Corrosion Resistant . . . . .	3400,	Motion Sensor . . . . .	3340	Window . . . . .	3331	Nuts . . . . .	1504–1509, 1528
. . . . .	3402, 3403, 3406	Motordor . . . . .	3335	<b>Farm Duty</b>		Particle Board Screws . . . . .	1521
DC . . . . .	3330	Muffin . . . . .	3427	Motors . . . . .	72–79, 3405	Pin . . . . .	1542
Direct Drive . . . . .	3377, 3379,	Oscillating . . . . .	3327, 3360	<b>Fastener</b>		Pneumatic . . . . .	1084, 2696, 2697
. . . . .	3380, 3404, 3453	Paddle . . . . .	3372, 3373	Pouches . . . . .	996	Poly Nuts . . . . .	1539
Dock . . . . .	3363	Pedestal . . . . .	3327	Removers . . . . .	877	Post . . . . .	2480
Duct . . . . .	3334, 3437, 3453, 3454	Personal . . . . .	3329, 3330	<b>Fasteners,</b>		Reclosable . . . . .	1557
Duct-Free . . . . .	3338	Pivot . . . . .	3329, 3331, 3332	Adhesive . . . . .	1562, 1565, 1578	Retaining . . . . .	1542
Energy Right . . . . .	3354, 3355,	Poultry . . . . .	3399–3401, 3403,	Anchor . . . . .	1548–1550, 1552,	<b>Retaining Rings</b> . . . . .	1540
. . . . .	3372, 3373	. . . . .	3404, 3406	. . . . .	1553, 1555	Rings . . . . .	1542
Equipment Cooling . . . . .	3427	Radon Gas . . . . .	3437	Bolts . . . . .	1509, 1512, 1527	Rivet Washers . . . . .	1538
Evaporative Cooling . . . . .	3371	Remote Mount . . . . .	3333	Bond Seal Screws . . . . .	1521	Rivets . . . . .	1536–1539
Exhaust . . . . .	3333, 3341,	Residential . . . . .	3327, 3328, 3332,	Cap Screws . . . . .	1525, 1526	S-Hook . . . . .	1527
. . . . .	3375–3385, 3388, 3400, 3403,	. . . . .	3349	Carriage Bolts . . . . .	1512	Scotchmate . . . . .	1557
. . . . .	3406, 3409–3411, 3418,	Reversible . . . . .	3388	Chain . . . . .	1528	Screws . . . . .	1513, 1518, 1521,
. . . . .	3419, 3421, 3437, 3453	Ring Frame . . . . .	3378	Concrete . . . . .	1550, 1554, 1555	. . . . .	1530, 1531
Explosion-Proof . . . . .	3378, 3379,	Roll-About . . . . .	3332	Concrete Anchor . . . . .	1551, 1555		
. . . . .	3386, 3390						

# PRODUCT INDEX

## Fasteners – Files

Sealant . . . . .1559, 1561, 1562, . . . . .1564, 1565, 1568, 1570, 1572, 1573, 1578	Commercial . . . . .3080, 3082, . . . . .3084, 3085	<b>Feminine Hygiene</b>	<b>Fiberglass</b>
Self-Drilling Screws .1520, 1521	Double Handle . . . . .3080, 3085	Receptacles . . . . .1779	Extension Ladders . . . . .1868
Self-Piercing Screws . . . . .1521	Drum . . . . .2231	Sanitary Napkin Dispensers . . . . .1779	Filters . . . . .3311, 3321
Sheet Metal Screws 1517–1520, . . . . .1524–1526	Gooseneck . . . . .3084, 3085	Sanitary Napkins . . . . .1779	Fish Tape . . . . .921
Shoulder Screws . . . . .1533	Hose . . . . .3085	Tampons . . . . .1779	Hammers . . . . .956
Socket Head Cap Screws . . . . .1529, 1530	Institutional . .3080, 3084, 3085	Wax Bags . . . . .1779	Ladders . . . . .1864–1869, 1871
Socket Set Screws . . . . .1534	Kitchen . . . . .3079, 3080, 3082, . . . . .3084, 3085	Wax Liners . . . . .1779	Paint Arrestor Pads . . . . .3320
Spring Pins . . . . .1526	<b>Laboratory</b> . . . . .3084, 3085	<b>Fence</b>	Paint Arrestor Rolls . . . . .3320
Stainless Steel . . . . .1542	<b>Laundry</b> . . . . .3079, 3082	Batteries . . . . .782	Pick Handles . . . . .1127
Staples . . . . .1010	Laundry Tray . . . . .3080	Post Levels . . . . .948	Platform Ladders . . . . .1866
Stove Bolts . . . . .1515, 1516	Lavatory . . . . .3079, 3080, 3082, . . . . .3084	Tools . . . . .873	Post Hole Diggers . . . . .1123
Tamperproof . . . . .1524	Lawn . . . . .3018	<b>Fence,</b>	Pry Bars . . . . .1127
Thread-Serts . . . . .1539	Metering . . . . .3080	Barricade . . . . .2500	Rakes . . . . .1123
Threadlocker . . . . .1561	Mop Sink . . . . .3085	Plastic . . . . .2506	Step Stools . . . . .1867
Toggle Bolts . . . . .1522	Pedal Valve . . . . .3085	Rip Saw . . . . .1065	Stepladders . . . . .1864–1866
Trailer Floor Screws . . . . .1523	Pre-Rinse . . . . .3083, 3085	Safety . . . . .2506	Traffic Signs . . . . .2479
Turnbuckles . . . . .2155	Pressure Balanced . .3079, 3080	Wire . . . . .1961	<b>Fibre</b>
U-Bolt . . . . .1527	Residential . . . . .3080	<b>Fender</b>	Discs, Abrasive . . . . .1453, 1454
Wall Liner Screws . . . . .1523	Safety Barrel . . . . .2231	Bumpers . . . . .2214	<b>File</b>
Washers . . . . .1504, 1510, 1511, . . . . .1525	Self Closing . . . . .3080	Washers . . . . .1510	Blades . . . . .969
Wood Screws . . . . .1516, 1517	Shower . . . . .3080, 3082	<b>Ferrules,</b>	Boxes . . . . .1999
Woodruff Keys . . . . .1526, 1546	Sillcocks . . . . .3018	Hose . . . . .2719	Cabinet Bars . . . . .1995
<b>Fastening</b>	Single Handle . . . . .3079, 3080, . . . . .3084, 3085	<b>Fertilizer</b>	Cabinet Bases . . . . .1996
Pins . . . . .1108	Stainless Steel . . . . .2231	Spray Pumps . . . . .2837	Cabinets . . . . .1994–1996
Tools . . . . .1010, 1011, 1108	Tub . . . . .3079, 3080, 3082	Spreaders . . . . .1140, 1141	Cards . . . . .974
<b>Faucet</b>	Two Handle . . . . .3079	Transfer Pumps . . .2827, 2838, . . . . .2839	Data Storage Inserts . . . . .1994
Aerators . . . . .3081	Wall Mount . . . . .3085	<b>Fiber</b>	Drawers . . . . .1992
Cans . . . . .2251	<b>Fax</b>	Adapter Panels . . . . .535	Handles . . . . .974
Cartridge Pullers . . . . .3081	Loggers . . . . .1261	Cabinets . . . . .535	Hanger Bars . . . . .1994
Cartridges . . . . .3079, 3081	<b>Feather</b>	Connectors . . . . .535	Hanging Clamps . . . . .1996
Connectors . . . . .2735	Dusters . . . . .1810	Light Source . . . . .541	Locks . . . . .1995, 1996
Filters . . . . .3061	Picker Motors . . . . .59	Meters . . . . .541	Sets . . . . .971
Tools . . . . .3081	<b>Feeder</b>	Optic Adapters . . . . .767	<b>Files,</b>
Waste Drains . . . . .3081	Cable . . . . .382	Optic Cable . . . . .500, 527	Air . . . . .2685
<b>Faucets,</b>	Cable Fittings . . . . .360	Optic Cleaners . . . . .1633	Aluminum . . . . .973
ADA Approved . . . . .3080, 3082, . . . . .3084	<b>Feeders,</b>	Optic Connectors . . . . .535	Blueprint . . . . .1996
Automatic Battery . . . . .3077	Grease . . . . .1623	Optic Polishing Fixtures . . . . .543	Body . . . . .973
Backmount . . . . .3085	<b>Feeler Gauges</b> . . . . .884	Optic Testers . . . . .541, 543	Cantsaw Cut . . . . .973
Bar . . . . .3080, 3082	<b>Felt</b>	Optic Tools . . . . .543	Chain Saw . . . . .973
Bar Sink . . . . .3079, 3080, 3082	Floor Protectors . . . . .2069	Patch Cords . . . . .535	Computer . . . . .1994
Brass . . . . .2231	Pads . . . . .2069	Patch Panels . . . . .535	Corrugated Roll . . . . .1997

# PRODUCT INDEX

## Files – Filters

- Flat Bastard .....972  
Flat Secondcut .....972  
Flat Smooth .....972  
Four-In-Hand .....973  
General Purpose .....974  
Half Round Bastard .....972  
Half Round Second Cut .....972  
Half Round Smooth .....972  
Handy .....973  
Hanging .....1992, 1996  
Hobby .....971, 974  
Insulated .....1994  
Knife .....972  
Knife Bastard .....972  
Knife Second Cut .....972  
Knife Smooth .....972  
Lathe .....973  
Machinist's .....971  
Magicut .....973  
Maintenance .....971, 974  
Media .....1994  
Metal .....974  
Mill Bastard .....972  
Mill Round Edge .....972  
Mill Secondcut .....972  
Mill Smooth .....972  
Mobile Roll .....1997  
Multimedia .....1993  
Needle .....971, 974  
Pillar .....973  
Precision .....974  
Record Storage .....1994  
Restoring .....971  
Round Bastard .....972  
Round Second Cut .....972  
Round Smooth .....972  
Scraper .....973  
Security .....1994  
Slim Taper .....973  
Square Bastard .....973  
Steel .....972, 973  
Steel Roll .....1997  
Super Shear .....973  
Surform .....969  
Taper .....973  
Thread Restoring .....971  
Three Square .....972  
Tungsten Point .....973
- Warding .....973  
Welder's .....971  
Wire Roll .....1997
- Filing**  
Systems, Vertical .....1996
- Filler**  
Breathers, Hydraulic .....2781  
Plates, Load Center .....573  
Tubes .....1821
- Fillers,**  
Battery .....1612  
Radiator .....1612  
Spackling .....1571  
Transmission .....1610  
Wood .....1571
- Filllet**  
Knives .....1015, 1016
- Film,**  
Camera .....2020  
Instant .....2020  
Poly .....2163  
Polyethylene .....2198  
PVC .....2202  
Shrink .....2202  
Stretch .....2198–2200  
Write-On .....2020
- Filter**  
Adapter Heads .....3066  
Adapters, Compressor .....2601  
Adapters, Respirator .....2317  
Assemblies .....3428  
Backwash Valves .....2921  
Boxes .....3439  
Cartridges .....3047, 3059, 3060  
Carts .....3056  
Carts, Hydraulic .....2794  
Cleaners .....3305  
Covers, Respirator .....2315, 2321  
Drain Kits .....2636  
Dryers, Air Conditioning .....3277, 3279, 3280  
Dryers, Heat Pump .....3278  
Dryers, Refrigeration .....3277, 3279, 3280
- Elements .....2603, 2604, 2635, 2636, 2645, 2648, 2650, 2652–2654  
Frames .....3228, 3234, 3235, 3310  
Gasketing .....3318  
Gauges .....2795  
Holders .....2317  
Housing Brackets .....3060  
**Housing Stands** .....3060  
Housings .....3047–3049, 3054, 3059, 3060, 3063  
Kits .....3060  
Material .....1216  
Media .....3044, 3310, 3314  
Mounting Brackets .....2647, 2648, 2650, 2652, 2653  
Panels .....2335  
Paper .....1218  
Racks .....3228, 3439  
Retainers .....2314  
Support Rods .....3320  
Vents .....1620  
Vessels .....3056  
Wrenches .....3060
- Filter/Cartridges,**  
Respirator .....2315, 2321  
Water .....3050, 3051
- Filter/Regulator/Lubricators**  
.....2641, 2642, 2648, 2649, 2651, 2653
- Filter/Regulators,**  
Air Line .....2638, 2647–2649, 2651–2653
- Filter/Silencer**  
Elements .....2604
- Filter/Silencers,**  
Compressor .....2604
- Filters,**  
Acid Neutralizer .....3044  
Air .....2597, 3306, 3321  
Air Cleaner .....3301, 3305, 3306, 3309, 3323  
Air Compressor .....2619
- Air Conditioner .....3310–3312, 3315–3318, 3321, 3322  
Air Conditioning .....3277, 3279, 3280, 3315  
Air Line .....2647–2649, 2651–2654, 2694  
Airless Sprayer .....1837  
Airline .....1828  
Bag .....3061, 3062, 3064–3067  
Beverage .....3046  
Blower .....3439  
Carbon .....3314  
Carbon Block .....3050  
Cartridge .....2604, 3046–3052, 3054, 3055, 3057–3062, 3064–3067, 3317, 3318  
Charcoal .....3301, 3307  
Chemical .....3047, 3054, 3055, 3060  
CO Tester .....1216  
Coalescing .....2645, 2648, 2649, 2651, 2653, 2654  
Coffee .....2004  
Compressor .....2335, 2604  
Condenser .....3255  
Contaminant .....3047, 3050  
Core .....3278  
Cube .....3322  
Duct .....3439  
Effluent .....2871  
Electrostatic .....3310  
Evaporative .....3255  
Exhaust .....2616  
Extended Surface .....3312, 3313  
Fan .....3428  
Faucet .....3061  
Fiberglass .....3311, 3321  
Foam Roll .....3321  
Fuel .....2942, 3056  
Furnace .....3301, 3304, 3309–3312, 3321  
Grease .....3319  
Heating .....3311, 3312, 3315–3317, 3322  
HEPA .....1723, 1724, 2319, 3319  
High Efficiency .....3316  
High Flow Liquid .....3057  
High Flow Water .....3048

# PRODUCT INDEX

## Filters – First Aid Refills

Hog Hair	3321	Resin-Bonded	3050, 3054, 3058
Hospital Grade	3316	Respirator	2311, 2312, 2317, 2319, 2321, 2323
Humidifier	3295, 3308	Restaurant	3319
Hydraulic	2794, 2795	Reverse Osmosis	3047
Ice Maker	3046	Rigid Cell	3317, 3318
Industrial	3054, 3055, 3059	Roll	3321
Inert	2604	Rust and Dirt	3050
Inlet	2335, 2619, 2960	Scale	3046, 3050, 3052
Inlet Vacuum	2604	Septic Tank	2871
Inline	1622, 1828, 3046, 3059	Shower	3060, 3061
Inline Vacuum	2619	Spa	2920
Intake	2604	Spray Gun	1837
Iron	3044	Suction Tube	1837
Iron Reduction	3061	Sump	3048, 3049
Kitchen	3319	Swim Pool	2920
Lead-Removal	3046, 3047, 3050	Taste and Odor	3044, 3050, 3061
Liquid	1622, 3059	Trim-To-Fit	3311
Low Pressure Drop	3316	Turbidity	3044
Meltblown	3051	Undersink	3046, 3047, 3052
Mesh	3059, 3319	Vacuum Cleaner	1723–1725, 1728
Mini-Pleat	3318	Water	3050, 3051, 3055, 3056, 3059
N95	2312	Water Filter System	3046
Octave Band	1211	Water Garden	2853
Odor Removal	3301, 3326	Water Heater	3052
Oil	2597, 2605	Wet/Dry Vacuum	1724, 1725
Oil Absorbing	3061	Whole House	3048
Oil Removal	2636, 2638	Wound	3055
P100	2312, 2319		
Paint	3054, 3320		
Paint Collector Frame	3320		
Paint Collector Grid	3320		
Paint Spray	1828		
Paint Sprayer	1833, 2635, 2636, 2638		
Panel	3322		
pH	3044		
Pleated	3058		
Pleated Sediment	3051, 3061		
Polyester	3321		
Polyester Links	3322		
Polyester Panels	3322		
Polypropylene	3061, 3062		
Pool	2920		
Pressure Recorder	1259		
Pump Inlet	2956		
Refrigeration	3277, 3279, 3280		
Replacement	2604		

<b>Finish,</b>	
Floor	1703, 1704
<b>Fins,</b>	
Comb	3237
<b>Fire</b>	
Barrier Caulk	1574
Blankets	2441, 2455
Caulk	1575
Dampers	3215, 3348
Deodorants	1751
Doors	2555
Equipment Signs	2481
Escape Ladders	2267
Hose	2728
Hose Nozzles	2728
Hose Pin Racks	2728
Pump Hose	2843
Pump Hose Kits	2843
Pumps	2837, 2843
Resistant Safes	2556, 2557
Safes	2556, 2557

<b>Fire Alarm</b>	
Batteries	2270
Bells	2271
Chimes	2271
City Tie Modules	2270
Heat Detectors	2271
Horns	2271
Panels	2270
Pull Stations	2271
Strobes	2271

<b>Fire Alarms,</b>	
Smoke Detector	2271, 3114

<b>Fire Extinguisher</b>	
Brackets	2266
Cabinets	2266
Covers	2267

<b>Fire Extinguishers</b>	2264, 2265
---------------------------	------------

<b>Firestop Chalk</b>	1575
-----------------------	------

<b>First Aid Cabinets,</b>	
Indoor	2446
Industrial	2446

Stationary	2446
------------	------

<b>First Aid Kits,</b>	
Bloodborne Pathogen	2450
Bodily Fluid	2450
Burn	2448, 2449
Compact	2447
Construction	2448
Contractor	2448
CPR	2450, 2453
Dept. Of Transportation	2447
Electrician's	2448
Empty	2451
Food Service	2447
Indoor	2446, 2447
Mobile	2446–2449
Office	2447
Outdoor	2446, 2448
Portable	2445
Snake Bite Kits	2449, 2454
Welder's	2448

<b>First Aid Refills</b>	
Acid Relief	2454
Alcohol Antiseptics	2451
Ammonia Inhalants	2454
Antacids	2454
Antibiotic Antiseptics	2451
Antibiotic Ointment	2451
Antiseptic Spray	2451
Aspirin	2454
Bandages	2452
Blankets	2441, 2452
Bloodborne Pathogen	2450, 2453
Bodily Fluid	2450, 2453
Burn Care	2455
Cold Packs	2454
Cotton	2452
Cough Drops	2453
Cream	2451
Eye Dressing Pads	2453
Eye Redness Relievers	2453
Eye Wash	2453
First Aid Guides	2453
Forceps	2452
Forceps and Scissors	2452
Hydrocortisone Cream	2451
I-Pro Tabs	2454



# PRODUCT INDEX

## First Aid Refills – Flashlight

Iodine . . . . .	.2451	Couplings . . . . .	.2999, 3009, 3011	Strain Relief . . . . .	.360, 361	Companion . . . . .	.3454
Medical Gloves . . . . .	.2453	ELL . . . . .	.2994–2997, 3009, 3010	Structural Pipe . . . . .	.1942	Fan . . . . .	.3454
Medicinals . . . . .	.2454	EMT . . . . .	.356	Suction . . . . .	.2730	Floor . . . . .	.2999
Pain Relievers . . . . .	.2454	FDA Approved . . . . .	.2735	Swage . . . . .	.2156	Malleable Iron . . . . .	.2999
Pain-A-Rest . . . . .	.2454	Feeder Cable . . . . .	.360	Swivel . . . . .	.2695	Plastic . . . . .	.3012
Scissors . . . . .	.2452	Flanges . . . . .	.2999, 3012	Tees . . . . .	.2997, 3009–3011	Pump . . . . .	.2907, 2908
Splints . . . . .	.2452	Flare Tubing . . . . .	.2990	Threaded . . . . .	.3008	Pump Adapter . . . . .	.2915
Sting Kill Swabs . . . . .	.2454	Flexible . . . . .	.346	Tube Straps . . . . .	.2996	Stainless Steel . . . . .	.3008
Sting Kill Wipes . . . . .	.2454	Food Grade . . . . .	.2735	Tubing . . . . .	.2735, 2991		
Tape . . . . .	.2452	Galvanized . . . . .	.2997–2999	Underground Feeder Cable . . . . .	.360	<b>Flap</b>	
Tongue Depressors . . . . .	.2452	Gas Swivel . . . . .	.3033	Union . . . . .	.2999	Brushes . . . . .	.1479
Tourniquets . . . . .	.2452	Grease . . . . .	.1602, 1603	Unions . . . . .	.3012	Discs . . . . .	.1441, 1444, 1446
Tourniquets and Forceps . . . . .	.2452	Grease Gun . . . . .	.1600, 1601, 1609	Water . . . . .	.2730, 2735	Wheel Adapters . . . . .	.1477
Towelettes . . . . .	.2451, 2455	Grounding . . . . .	.345	Water Heater . . . . .	.3032	Wheels . . . . .	.1121, 1473, 1475–1478
<b>Fish</b>		Hanging Strap . . . . .	.2996	Well . . . . .	.2877		
Line . . . . .	.921	Hose . . . . .	.1144, 2718, 2719, 2729–2731	Wrot . . . . .	.2994–2996	<b>Flare</b>	
Tape . . . . .	.920, 921	Hose Barb . . . . .	.1093, 2708, 2709	Zerk . . . . .	.1602	Nut Wrench Sets . . . . .	.857
Tape Leaders . . . . .	.921	Hose Clamps . . . . .	.2732, 2733			Nut Wrenches . . . . .	.865, 866
<b>Fishing Systems</b>	.920	Hydraulic Hose . . . . .	.2796, 2798, 2799, 2801, 2809	<b>Flagging Tape</b>			
<b>Fit Test Kits</b>	.2337	Irrigation . . . . .	.2877		.2507	<b>Flares,</b>	
<b>Fittings,</b>		Liquidtight . . . . .	.345, 360	<b>Flags,</b>		Road . . . . .	.2504
Adapters . . . . .	.3009, 3011	Locknuts . . . . .	.2999	Safety . . . . .	.2502	<b>Flaring Tools</b>	.933, 936
Air . . . . .	.2735, 2737–2739	Metal Framing . . . . .	.1940	Stake . . . . .	.947	<b>Flash Arrestors</b>	.1671, 1677, 1679
Air Conditioning . . . . .	.2996	Nickel Plated . . . . .	.2736	Traffic . . . . .	.2502	<b>Flashers,</b>	
Air Hose . . . . .	.2729–2731	Nipples . . . . .	.3013	U.S. . . . .	.2019	Adjustable . . . . .	.454
Air Line Hose . . . . .	.1093, 2695, 2708, 2709, 2729	Nonmetallic . . . . .	.346	Warning . . . . .	.2502	<b>Flashing Lights</b>	
Air Tool . . . . .	.2695	Pipe . . . . .	.1942, 2889, 2992, 2997–2999, 3032	<b>Flammable</b>			.2459, 2503
Air Tool Swivel . . . . .	.2695	Plastic Pipe . . . . .	.2877	Bench Cans . . . . .	.2250	<b>Flashing,</b>	
Aluminum . . . . .	.1943, 2731	Plugs . . . . .	.2998, 3012	Liquid Cabinets . . . . .	.2261, 2262	Roof . . . . .	.3415
Basin . . . . .	.2879	Plumbing . . . . .	.2994–2999	Liquid Handling Posters . . . . .	.2484	Shingle . . . . .	.3415
Black Malleable . . . . .	.2997–2999	Pneumatic . . . . .	.3129	Plunger Cans . . . . .	.2250	Wall . . . . .	.3415
Brass . . . . .	.2739, 2990–2992	Poly Tubing . . . . .	.2735, 2737–2739	<b>Flange</b>		<b>Flashlight</b>	
Bushings . . . . .	.2998, 3009, 3011, 3012	Pressure Sensing . . . . .	.1222	Adapter Wheels . . . . .	.1472	Accessory Packs . . . . .	.769
CAM and Groove . . . . .	.2731	Push To Connect . . . . .	.2736	Bearings . . . . .	.278	Auto Clamps . . . . .	.769
Caps . . . . .	.2995, 2998, 3009, 3012	Quick Connect . . . . .	.1093, 2708, 2709, 2729, 2737, 2738	Bolts . . . . .	.1512	Batteries . . . . .	.775, 782
Cast . . . . .	.2996	Raceway . . . . .	.377	Nuts . . . . .	.1396, 1506	Battery Packs . . . . .	.775
Chemical . . . . .	.2735	Refrigeration . . . . .	.2994–2996, 3274	Reducers . . . . .	.3253	Belt Holders . . . . .	.769
Compression . . . . .	.1229, 2739, 2991	Right Angle . . . . .	.345	Sealants . . . . .	.1564, 1565	Belt Holsters . . . . .	.775
Conduit . . . . .	.346, 348, 354–359, 382	Service Entrance Cable . . . . .	.360	Wedges . . . . .	.914	Brackets . . . . .	.775
Connector . . . . .	.528	Slip-On . . . . .	.1943	Wheels . . . . .	.1472	Bulbs . . . . .	.768, 769, 775, 777
Copper . . . . .	.2994–2996	Stainless Steel . . . . .	.2731, 3008	<b>Flange Sets</b>	.1117	Helmet Lite Holders . . . . .	.775

# PRODUCT INDEX

## Flashlight – Floor

Lamps . . . . .	.769, 777	Mag-Lite . . . . .	.768	Washers . . . . .	.1396, 1504, 1510	Chisels . . . . .	.964
Light Holders . . . . .	.775	Magnum . . . . .	.774	<b>Flex-Tred</b>		Cleaner Caddy Bags . . . . .	.1790
Replacement Bulbs . . . . .	.775	Maintenance . . . . .	.770	Floor Prep . . . . .	.2508	Cleaners . . . . .	.1704, 1738, .1742–1745, 1861
Wands . . . . .	.778	Mechanic . . . . .	.770	<b>Flint</b>		Coating Activators . . . . .	.1860
<b>Flashlights,</b>		Metal . . . . .	.768	Lighters . . . . .	.1671	Coatings . . . . .	.1859–1861
AA-Cell . . . . .	.768, 772, 774, 776	Military . . . . .	.774	Renewals . . . . .	.1671	Compounds . . . . .	.1812
AAA-Cell . . . . .	.772, 774–776	Mini . . . . .	.774	<b>Float</b>		Cranes . . . . .	.1290, 1291
AC . . . . .	.770	Mini Mag . . . . .	.768	Adapters . . . . .	.3025	Drill Presses . . . . .	.1338, 1340, 1341
AC/DC . . . . .	.773	Mountable . . . . .	.770, 771	Brackets . . . . .	.1006	Dust Mops . . . . .	.1807
Adjustable Head . . . . .	.772	Multi-Tool . . . . .	.780	Cable Assemblies . . . . .	.3270	Epoxy Paint . . . . .	.1859, 1861
Aluminum . . . . .	.768, 770, 776	One Hand Switch . . . . .	.773, 774	Handles . . . . .	.1006	Etching Solution . . . . .	.1861
Aviation . . . . .	.770	Penlight . . . . .	.774, 775	Kits, Pump . . . . .	.493, 2896	Fans . . . . .	.3327, 3329, 3331, 3332, .3360, 3368
Backup . . . . .	.772	Pilot Light . . . . .	.774	Switches . . . . .	.491, 493, 2845, .2860, 2875, 2896, 2934	Finish . . . . .	.1703, 1704
Bonus Pack . . . . .	.775	Pistol Grip . . . . .	.772	Traps . . . . .	.3152	Finish Mops . . . . .	.1806
C-Cell . . . . .	.774, 776	Pocket . . . . .	.774	Type Air Vents . . . . .	.2916	Flanges, Galvanized . . . . .	.2999
Clip . . . . .	.774	Pocket Light . . . . .	.772–775	Valves . . . . .	.2790, 3025	Furnaces . . . . .	.3209
Cloth Strap . . . . .	.772	Police . . . . .	.770, 771	<b>Floats,</b>		Glides . . . . .	.2068
Cordless . . . . .	.1028	Power Tool . . . . .	.1021	Concrete . . . . .	.1006	Guides . . . . .	.2567
D-Cell . . . . .	.768, 772, 776, 779, .780	Rechargeable . . . . .	.769–771, 773, .1028, 1029	Drywall . . . . .	.1003, 1006	Jacks . . . . .	.538, 1282, 1284, 2220
DC . . . . .	.770	Safety . . . . .	.770–775, 778	Grout . . . . .	.1009	Locks . . . . .	.2066
Dual Filament . . . . .	.772	Security . . . . .	.770, 771	Pool Safety . . . . .	.2923	Machine Brushes . . . . .	.1695, 1707
Emergency . . . . .	.771	Serialized . . . . .	.770	<b>Floodlight</b>		Marking Tape . . . . .	.2184
Fast Charge . . . . .	.773	Six Volt . . . . .	.778	Brackets . . . . .	.727	Mat Ramps . . . . .	.1825, 2517
Firefighter . . . . .	.770–774	Slimline . . . . .	.773, 774	Lighting Fixtures . . . . .	.727	Mats . . . . .	.1822–1826, 2512, .2514–2519
Flexible . . . . .	.1029	Solitaire . . . . .	.768	<b>Floodlights,</b>		Matting . . . . .	.1822, 1823, 2514, .2515
FM Approved . . . . .	.773	Spot To Flood . . . . .	.780	HID . . . . .	.727	Mount Isolators . . . . .	.2063, 3472
Gift Pack . . . . .	.775	Standard Size . . . . .	.768	Portable/Task . . . . .	.751–753	Nozzles, Vacuum Cleaner . . . . .	.1723
Halogen . . . . .	.770	Stinger . . . . .	.770	Quartz Halogen . . . . .	.727	Pad Holders . . . . .	.1695
Hands Free . . . . .	.771–774, 776, .778	Submersible . . . . .	.772–775	<b>Floor</b>		Pads . . . . .	.1700
Hanger Ring . . . . .	.779	Swivel Head . . . . .	.772, 778	Air Circulators . . . . .	.3330	Paint . . . . .	.1859
Hard Hat . . . . .	.772	Swivel-Lite . . . . .	.776, 778	Bases . . . . .	.3229	Patching . . . . .	.1861
Headlights . . . . .	.772, 777	UL Approved . . . . .	.770	Box Covers . . . . .	.343	Polisher Brushes . . . . .	.1697
Heavy Duty . . . . .	.1028, 1029	Utility . . . . .	.770–775, 779	Box replacement plugs . . . . .	.343	Polisher Pad Drivers . . . . .	.1695
Helmet Mount . . . . .	.771	Versalite . . . . .	.772	Boxes . . . . .	.343	Polisher Pads . . . . .	.1700, 1701
High Intensity . . . . .	.774	Water-Resistant . . . . .	.770–772	Broom Braces . . . . .	.1814	Polishers . . . . .	.1695
High Performance . . . . .	.770	Waterproof . . . . .	.771–775	Brooms . . . . .	.1812, 1815	Prep, Flex-Tred . . . . .	.2508
Holster . . . . .	.770	Waterproof . . . . .	.771–775	Brush Braces . . . . .	.1814	Protectors . . . . .	.2068, 2069
Holster Light . . . . .	.770, 774	Xenon . . . . .	.770–775	Brushes . . . . .	.1695, 1699, 1701, .1813, 1815, 1816	Receptacles . . . . .	.319
Industrial . . . . .	.768, 770–776, 778, .779, 1028	<b>Flat</b>		Buff Spray . . . . .	.1704	Registers . . . . .	.3220
Key Chain . . . . .	.774	Cars . . . . .	.2071, 2072	Buffers . . . . .	.1695, 1696	Restorers . . . . .	.1704
Knife/Lite Combo . . . . .	.775	Cushion Spindles . . . . .	.1386	Buffing Pads . . . . .	.1700	Runners . . . . .	.1826, 2518
Krypton . . . . .	.771	Face Idlers . . . . .	.255	Burnisher Pads . . . . .	.1701	Scales . . . . .	.2186
Lantern . . . . .	.772, 778	File Locks . . . . .	.1996	Burnishers . . . . .	.1696	Scraper Blades . . . . .	.1009
Lantern Handle . . . . .	.772	Files . . . . .	.1996				
Laser Spot . . . . .	.772–775	Mirrors . . . . .	.2511				
		Mopping Systems . . . . .	.1806				
		Mops . . . . .	.1806				
		Roof Caps . . . . .	.3345				

# PRODUCT INDEX

## Floor – Foil Tape

Scrapers	.912, 1009, 1808
Screws	.1036, 1523
Scrubber Solution Tanks	.1695
Scrubbers	.1697, 1698
Sealers	.1703, 1704, 1861
Sheeting	.2167
Signs	.1801, 2481
Spray Buff	.1704
Squeegees	.1808, 1809, 1815
Stands	.1421
Stands, Bin	.1929
Stops	.2568
Strippers	.1702, 1744
Sweepers	.1723, 1730, 1811
Sweeps	.1813

### Floortrak

Cable Positioning Duct	.365
------------------------	------

### Flow

Computers	.2928
Control Air Valves	.2750, 2751
Controls, Hydraulic	.2780
Dividers, Hydraulic	.2786
Gauge Regulator Kits	.1681
Gauges	.1681
Indicators	.2924
Meters	.1679, 1680, 2928, 2929, 2940
Sights	.1622
Switches	.2930

### Flue Gas Analyzers

	.1219
--	-------

### Fluid

Control Handles	.1609
Dispensers, Metalworking	.1594
Dispensing Handles	.1609
Level Gauges	.2781
Regulators	.1834
Socks, Non-Aggressive	.2243

### Fluids,

Cutting	.1399, 1591
Gauge	.1222
Grinding	.1593
Hydraulic	.2806
Layout	.1398

Metalworking	.1399
Tap and Die	.1399
Transmission	.1586

### Fluorescent

Additives	.3275
Battery Packs	.749
Cord Reels	.756, 757
Dimmers	.691
Drop Lights	.756, 757
Hand Lamps	.754, 756, 757
Leak Detectors	.3275
Light Dimmers	.691
Lock Devices	.629
Machine Tool Lights	.760, 761
Magnifier Lights	.765
Task Lighting	.762
Trouble Lights	.756, 757

### Fluorescent Ballasts,

Circline	.679, 685, 686
Controllable	.688
Dimming	.688, 689
Discrete	.679, 683
Electronic	.679, 681, 683, 685, 688
Energy Right	.679, 681, 683, 685
High Output	.683
Integrated Circuit	.681
Magnetic	.679, 683, 685–687
PL Lamp	.679, 681, 685, 686
Plastic Sign	.687

### Fluorescent Fixtures,

Bracket	.716
Ceiling	.714, 715, 717
Decorative	.715
Direct/Indirect	.710
Hazardous Location	.720
Industrial	.711–713, 721
Low Profile	.714
Recessed	.710, 721
Shielded	.713
Strip	.711, 713
Troffer	.710, 721
Undercabinet	.718
Vapor-Tight	.721
Wood Frame	.715
Wraparound	.714

### Fluorescent Lamp

Recycling Kits	.635
Safety Sleeve Tubes	.620

### Fluorescent Lamps,

Appliance	.617, 625
Circline	.619, 632
Compact	.632, 633
Energy Right	.616–625, 628, 632, 633, 639, 652, 654
High Color Rendering	.616–623, 625, 632, 633
High Output	.617, 622, 623, 652
Longlife	.618, 621
Low Temperature Jacketed	.622, 623
PL Compact	.632, 633
Shatterproof	.616–618, 620–623
SL Compact	.628, 632, 633
U-Bend	.619
U-Bent	.618

### Fluorescent Lighting,

Desk	.762, 765
Fixtures	.710, 711, 713, 714, 718, 721
Food Processing	.721
Hazardous Location	.722, 723
Industrial	.711, 712
Office	.765
Portable/Task	.756, 757, 762, 765
Vandal-Resistant	.716, 732
Workshop	.713
Wraparound	.714

### Fluorescents,

Paint	.1849
-------	-------

### Flush

Bolts	.2569
Valve Repair Kits	.3076
Valves	.3076

### Flush,

Automatic	.1782
-----------	-------

### Flux

Chippers, Air	.2687
---------------	-------

Coated Brazing Rods	.1657
Coated Silver Brazing Alloys	.1657
Core Welding Wire	.1653
Dispensers	.1689
Removers	.1662
Welding Ovens	.1648

### Flux,

Brazing	.1659
Soldering	.1660
Tinning	.1661
Welding	.1659, 1660

### Flywheels,

Compressor	.2605
------------	-------

### Foam

Adhesives	.1563, 1573
Dispensers	.1573
Guns	.1573
Rubber Knee Pads	.1002
Sealants	.1571–1573
Tape	.1557, 2182

### Foam,

Acoustical	.1573, 2307
Adhesive	.2307
Closed Cell	.1573
Convuluted	.2307
Insulation	.1573
Noise Absorbing	.1573, 2307
Polyethylene	.2167
Polyurethane	.1573
Spray	.1573
Spray-In-Place	.1573
Straw	.1573
Thermal	.1573
Urethane	.1573
Weatherization	.1573

### Foaming Trigger Sprayers

	.1821
--	-------

### Fog Nozzles

	.2728
--	-------

### Foil Tape

	.1575, 2181, 3216
--	-------------------

# PRODUCT INDEX

## Foil – Furnace

- Foil,**  
Stainless Steel .....1400
- Folding**  
Chairs .....1987  
Gates .....2211  
Knives .....978  
Ladders .....1871  
Tables .....1991
- Food**  
Grade CRC Silicone .....1582  
Grade Grease .....1584, 1590  
Grade Lubricants .....1581, 1584  
Grade Machine Oil .....1580  
Grade Oil .....1589  
Grade Plastic Fittings .....2735  
Grade Tubing .....2734  
Grade Valves .....2735  
Hose .....2720  
Service Burn Kits .....2449  
Service Carts .....2039  
Service Casters .....2039  
Service Cleaners .....1744  
Service Equipment .....2004,  
.....2005, 3083  
Service Gloves .....2362  
Service Water Filter Systems ...  
.....3052  
Service Wipes .....1777
- Foot**  
Candle Meters .....1208  
Controls, Remote .....1645  
Guards .....2394, 2741  
Pedal Valves .....2741  
Plates, Gearmotor .....175  
Protection .....2390–2395  
Rests .....1985, 2402  
Rests, Workstation .....1980  
Supports, Jack .....1294  
Switch Guards .....481  
Switches .....481, 2014  
Valves .....2888
- Forceps** .....2452
- Fork**  
Lift Booms .....2221  
Lift Cages .....2222
- Lift Extensions .....2222  
Lift Jacks .....1284, 1285  
Lift Mirrors .....2511  
Lift Pallet Pullers .....2218  
Lift Platforms .....2222  
Lift Safety Handbooks ....2471  
Lift Safety Training Videos  
.....2471  
Lifts .....2103  
Terminals .....396  
Truck Attachments .....2221, 2222  
Truck Booms .....2221  
Truck Drum Handlers .....2224  
Truck Drum Lifters .....2224  
Truck Lifting Hooks .....2222
- Forks,**  
Heavy-Duty .....1017  
Spading .....1122
- Fountain**  
Control Panels .....2876  
Filters .....3046  
Flow Control .....2877  
Flow Control Valves .....2852  
Heads, Water Garden .....2852  
Pumps .....2820, 2849–2851,  
.....2877, 2931  
Sinks .....3041  
Starters .....2876
- Fountains,**  
Drinking .....3040  
Eyewash .....2437  
Remote .....3041  
Water .....3040, 3041
- Four Wheelers**  
.....2071–2073
- Frame**  
Clamps .....990  
Extenders, Hand Truck .....2092
- Frames,**  
Air Filter .....3310  
Bearing .....284  
Door .....2555  
Fan .....3395  
File .....1994  
Filter .....3228, 3234, 3235
- Hacksaw .....985  
Hard Hat Visor .....2290  
Heater .....3174, 3176, 3204  
Lighting .....1940  
Mop .....1807  
Paint Collector .....3320  
Paint Roller .....1842  
Pallet Rack .....1884  
Venturi Fan .....3395  
Wall Heater .....3174–3177  
Window .....3250
- Framing**  
Clamps .....1940  
Fasteners .....1082, 1940, 2701  
Fittings .....1940  
Hammers .....956  
Nailers .....1080, 1083, 2700, 2702  
Nuts .....1940  
Pipe Clamps .....1940  
Saws .....1058  
Screws .....1940
- Framing,**  
Metal Channel .....1940  
Unistrut .....1940
- Freezer**  
Casters .....2025  
Thermometers .....1250, 1252
- Frequency**  
Counters .....1197  
Digital Meters .....1227  
Drives .....44–46  
Meters .....1158, 1160  
Panel Meters .....1227
- Fresheners,**  
Air .....1743, 1751, 1752
- Frogeyes** .....742
- Fuel**  
Filters, Pump .....2942  
Hose .....2722  
Hose Clamps .....2732, 2733  
Lines .....877  
Transfer Pumps .....2941, 2943,  
.....2953  
Treatment .....1128
- Fuel,**  
Butane .....1686, 1688  
Nailer .....1080, 2700
- Fume**  
Exhauster Hose .....3325  
Exhausters .....3325  
Extraction Systems, Soldering . .  
.....1691  
Extractor Irons .....1691
- Function Generators**  
.....1199
- Funnel**  
Cans .....2251  
Covers .....2235  
Drain Pans .....1613
- Funnels,**  
Can .....2249  
Drum .....2233, 2235  
Flex Spout .....1610  
Liquid .....2233  
Offset .....1610  
Plastic .....1610, 1821, 2249  
Steel .....1610  
Tin .....1610  
Transmission Filler .....1610  
Utility .....1610
- Furnace**  
Air Cleaners .....3305, 3309  
Blower Motors .....70, 104,  
.....110–114, 117, 121, 124,  
.....128–135, 138, 139  
Blowers .....3208, 3442, 3443  
Casters .....2023  
Cement .....3237  
Controls, Integrated .....3122  
Draft Gauges .....1218  
Filters .....3301, 3304, 3305,  
.....3309–3312, 3321  
Free Standing Kits .....3210  
Humidifiers .....3233, 3296, 3297  
Pilot Ignition Systems ...3116,  
.....3120, 3124  
Registers .....3210  
Testers .....1216, 1218  
Thermometers .....1218

# PRODUCT INDEX

## Furnace – Gas

Thermostats .....3210  
Trim Kits .....3211  
Vent Dampers .....3125  
Vent Enclosures .....3211  
Vents .....3185, 3212–3214

### Furnaces,

Electric .....3210  
Floor .....3209  
Gas .....3209, 3210, 3228, 3229  
Oil .....3229  
Vented .....3209  
Wall .....3206, 3207, 3210, 3211

### Furniture

Casters .....2023, 2024  
Dollies .....1991  
Glides .....2068  
Leg Caps .....2068  
Leg Tips .....2068, 2069  
Polish .....1746  
Vises .....992

### Furniture,

Computer .....1993  
Lockers .....1959  
Shop .....1966

### Fuse

Assortments .....609  
Blockout Lockouts .....2468  
Covers .....605  
Din Mount Kits .....605  
Holders .....425, 595, 605, 607  
Holders, Motor .....614  
Links .....604  
Lockouts .....2468  
Pullers .....565, 605  
Reducers .....605  
Service Kits .....609

### Fuse Blocks,

Breakaway .....607  
Class CC Fuses .....607  
Class H Fuses .....607  
Class J Fuses .....607  
Class K Fuses .....607  
Glass Body .....607  
Glass/Ceramic .....607  
Midget Fuses .....605, 607  
Segmented .....607

### Fused

Disconnects .....609  
Holders .....609  
Switches .....609

### Fuses,

Air .....2644  
Automotive .....601  
Battery .....601  
Buss .....602, 603  
Ceramic .....594, 596, 597  
Class CC .....599, 600, 607  
Class G .....611  
Class H .....604  
Class J .....607, 610  
Class K-5 .....602, 603  
Class L .....611  
Class RK1 .....602, 603  
Class RK5 .....602, 603  
Class T .....613  
Controller .....600, 602, 603  
Current Limiting .....611, 613  
Current Probe .....1167  
Edison Base .....614  
Electronic .....594, 597  
Fast-Acting .....594, 597,  
.....599–601, 610, 612  
Fluorescent Lighting .....611  
Fusetron .....602, 603  
Glass .....594–597, 599, 601, 609  
Limitron .....610  
Low-Peak .....602, 603, 610, 611  
Midget .....598–600, 607  
Motor .....596, 598, 600, 602, 603  
Motor Starter .....602, 603, 610  
One-Time .....602, 603  
Panelboard .....610, 613  
Plug .....614  
Rejection .....600, 602, 603, 610  
Renewable .....604  
Semiconductor .....612  
Slow Blow .....598, 602, 603  
Small Dimension .....609  
Specialty .....601  
Stud Mount .....601  
Switchboard .....610, 613  
Time Delay .....594–596,  
.....598–600, 602, 603, 610

Transformer .....596, 598, 600

### Fyrite

CO<sub>2</sub> Fluid .....1218  
Combustion Testers .....1218  
Hose Assemblies .....1218  
O<sub>2</sub> Fluid .....1218  
Repair Kits .....1218

## G

### Gages,

Center .....1418  
Dial Thickness .....1311  
Drill .....1419  
Fluid Level .....1621  
Fluid Temperature .....1621  
Height .....1305  
Oil Level .....1621  
Pitch .....1418  
Precision .....1418  
Tap and Drill .....1419  
Telescoping .....1305  
Thread .....1418  
Wire .....1419

Gallon Pumps .....1821

### Galvanizing

Rods .....1660  
Solder .....1660

### Gang

Boxes .....331  
Switches .....336, 337

Gantry Cranes .....2135

### Garage

Brushes .....1813  
Door Control Systems .....2210  
Door Openers .....2210  
Heater Vents .....3199  
Jacks .....1284

### Garbage

Bags .....1797–1799  
Can Dollies .....1790, 1791  
Cans .....1790, 1795  
Cans, Fiberglass .....1786  
Cans, Plastic .....1785, 1786,  
.....1789–1792

Cans, Polyethylene .....1793  
Cans, Recycle .....1792, 1794  
Cans, Stainless Steel .....1786  
Cans, Steel .....1793  
Disposers .....3068–3070

### Garden

Hoes .....1122, 1123  
Hose .....1142  
Rakes .....1123, 1124  
Shovels .....1122, 1123  
Sprayers .....1139  
Tractor Attachments .....1141

### Garments,

Aluminized .....2384

### Gas

Adapter Kits .....3118  
Analyzers .....1216  
Blowers .....2416  
Boilers .....3193  
Burner Controls .....3116, 3118,  
.....3120–3122, 3124  
Burner Igniters .....3116, 3117,  
.....3120  
Cans .....306, 1128  
Combustion Testers .....1218  
Connectors .....3033  
Couplings .....3033  
Cylinder Brackets .....2101  
Detection Systems .....2419,  
.....2421, 2425–2427, 2432  
Detectors, Multigas .....2423  
Diffusers .....1647  
Engines .....312, 313  
Fire Pumps .....2843  
Furnaces .....3209, 3210, 3228,  
.....3229  
Heaters .....3198  
Heaters, Commercial .....3167,  
.....3168, 3187  
Heaters, Fan Forced .....3167  
Heaters, Infrared .....3198, 3200  
Heaters, Residential .....3187  
Heaters, Unit .....3188, 3189,  
.....3191  
Heaters, Vent-Free .....3206  
Heaters, Wall .....3210  
Hose .....3033  
Lamp Testers .....1208

# PRODUCT INDEX

## Gas – Gauges

Leak Detectors . . . . .	3267	Confined Space . . . . .	2417–2419, 2424, 2425, 2428, 2430, 2431	Swing . . . . .	1965	Hydraulic . . . . .	2808
Line Trimmers . . . . .	1130	H <sub>2</sub> S . . . . .	2421, 2428, 2430	<b>Gatorade</b> . . . . .	2441	Industrial . . . . .	1234, 1235
MAPP Canisters . . . . .	1665	LEL . . . . .	2422, 2430	Dispensers . . . . .	2441	Iron . . . . .	1419
Mask Canisters . . . . .	2328	Multigas . . . . .	2423	<b>Gauge</b> . . . . .		Letter Size Drill . . . . .	1419
Mask Respirators . . . . .	2328	NH <sub>3</sub> . . . . .	2430	Adapters . . . . .	2808	Level and Temperature . . . . .	2781
Oxygen Canisters . . . . .	1665	O <sub>2</sub> . . . . .	2421, 2428, 2430	Fluid . . . . .	1222	Liquid Filled . . . . .	1231, 1233, 1235, 1237, 2808
<b>Pilot Safety Valves</b> . . . . .	3118	PID . . . . .	2430	Panel Mounting Kits . . . . .	1233	Liquidless . . . . .	1232
Pressure Regulators . . . . .	3119	<b>Gas,</b>		Shears . . . . .	1026, 1115	Low Pressure . . . . .	1234
Pressure Testers . . . . .	1242	Calibration . . . . .	2422	Struts . . . . .	3004	Magnehelic . . . . .	1220, 1221
Propane Canisters . . . . .	1665	LP . . . . .	1668	Tool Kits . . . . .	1232	Manifold . . . . .	3272
Savers . . . . .	1677	MAPP . . . . .	1668	<b>Gauges,</b>		Manometers . . . . .	1240, 1242, 1243
Swivel Fittings . . . . .	3033	<b>Gasket</b>		Agricultural . . . . .	1238	Panel Mount . . . . .	1231
Valve Bushing Kits . . . . .	3118	Adhesives . . . . .	1563, 1565	Air . . . . .	1220, 1221, 1230, 1233, 1234, 2647	Photohelic . . . . .	1221
Valves . . . . .	3116–3118, 3124, 3139, 3146, 3153	Punches . . . . .	967	Air Conditioner . . . . .	3272	Pitot Tubes . . . . .	1222
Vents . . . . .	3185, 3212–3214	Removers . . . . .	1564, 1633, 1634	Air Velocity . . . . .	1220, 1222, 1244, 1246	<b>Pressure</b> . . . . .	1230, 1231, 1233–1239, 1674, 2647, 2653, 2795
Water Heaters . . . . .	3028, 3031	Sealants . . . . .	1562, 1564, 1565	Ammonia . . . . .	1235, 1238	Process . . . . .	1237
Welding Conversion Kits . . . . .	1640	Sealers . . . . .	1565	Analog . . . . .	2808	Protractors . . . . .	1317
Welding Outfits . . . . .	1674, 1675	<b>Gasketing,</b>		Analog Vacuum . . . . .	3276	PSI . . . . .	2808
<b>Gas Detector</b>		Air Filter . . . . .	3318	Boiler . . . . .	1236	Push-Pull . . . . .	2189
Adapters . . . . .	1217, 2428	<b>Gaskets,</b>		Center . . . . .	1418	Refrigeration . . . . .	1236, 3272, 3276
Aspirator Bulbs . . . . .	1216	Conduit . . . . .	348	Compound . . . . .	1230, 1234, 1235, 1237	Sanitary . . . . .	1238
Batteries . . . . .	1217	Liquidtight . . . . .	356	Contour . . . . .	947	Saw Alignment . . . . .	1334
Battery Chargers . . . . .	2417	Paint Tank . . . . .	1832	Copy-Cat . . . . .	947	Saw Tension . . . . .	1334
Battery Packs . . . . .	2417	Sealing . . . . .	356	Depth . . . . .	1302, 1317	Screw Pitch . . . . .	1418
Calibration Gases . . . . .	2420, 2432	<b>Gasoline</b>		Dial Thickness . . . . .	1311	Seal . . . . .	1234
Calibration Kits . . . . .	2423, 2427, 2430	Blower Kits . . . . .	2415	Diaphragm Type . . . . .	1234	Sprinkler . . . . .	1236
Cases . . . . .	2427	Cans . . . . .	1128	Differential Pressure . . . . .	1220, 1221, 1240, 1242, 1243	Stainless Steel . . . . .	1234, 1235, 1238
Chargers . . . . .	2424	Engine Chain Saws . . . . .	1134	Digital Force . . . . .	1215	Steel . . . . .	1419
Computer Link Kits . . . . .	2431	Engine Earth Augers . . . . .	1135	Draft . . . . .	1218	Tap and Drill . . . . .	1419
Datalogging Kit . . . . .	2427	Engine Post Hole Diggers . . . . .	1135	Drill . . . . .	1419	Taper . . . . .	1418
Kits . . . . .	2422, 2423, 2429	Hose . . . . .	2722	Drill Point . . . . .	1419	Telescoping . . . . .	1305
Pumps . . . . .	2435	Pumps . . . . .	2941–2944, 2953	Drum Level . . . . .	2233	Temperature . . . . .	1253, 1254, 1257–1259, 1261
Rechargers . . . . .	1217	Welder/Generators . . . . .	1644	Edge Finders . . . . .	1314	Test . . . . .	1239
Sample Draw Pumps . . . . .	2417, 2425	<b>Gate</b>		Feeler . . . . .	884	Thickness . . . . .	1215, 1317
Sensors . . . . .	2417, 2419, 2427	Bolts . . . . .	2563	Filter . . . . .	2795	Tire . . . . .	1295
Test Kits . . . . .	2434	Hinges . . . . .	2563	Flow . . . . .	1681	Universal . . . . .	1261
Tubes . . . . .	2431, 2434, 2435	Springs . . . . .	2563	Fluid Level . . . . .	2781	Vacuum . . . . .	1230, 1231, 1233–1235, 1237, 1239, 2647
<b>Gas Detectors,</b>		Valve Lockouts . . . . .	2465	Force . . . . .	1215	Welding . . . . .	1668
Atmospheric Monitor . . . . .	2417–2421, 2427, 2432	Valves . . . . .	2464, 3016, 3017	General Equipment . . . . .	1230, 2647	Wire . . . . .	1419
Benzene . . . . .	2431	<b>Gates,</b>		Glycerin Filled . . . . .	2808		
CL <sub>2</sub> . . . . .	2430	Folding . . . . .	2211	Height . . . . .	1305		
CO . . . . .	1219, 2421, 2428, 2430	Retractable Steel . . . . .	2211	Humidity . . . . .	1258, 1259, 1261		
Combustible Gas . . . . .	1217	Security . . . . .	2211				



# PRODUCT INDEX

## Gauges – Gloves

- Wood Moisture .....1215
- Gauntlets,**  
Abrasive Blast Cabinet .....1427
- Gear**  
Oil .....1586  
Oil Pumps .....1606, 2778  
Puller Step Plate Adapters . .879  
Pullers .....878, 879, 881–883  
Pumps .....2968–2973  
Pumps, Hydraulic . .2777–2779  
Pumps, Log Splitter .....2777  
Racks .....293
- Gearbelt Pulleys**  
.....273
- Gearbelts,**  
Synchronous .....271, 273
- Geared Threaders**  
.....923
- Gearmotor**  
Brackets .....175, 185, 200, 209  
Brakes .....246, 248  
Foot Plates .....175
- Gearmotors,**  
180VDC .....185  
90VDC .....185  
AC .....192, 193, 197–213,  
.....215–217, 219  
AC/DC .....189  
Adjustable Speed .....210  
Air Powered .....2753  
Brake .....194–197  
DC .....180–190  
Fractional .186, 192, 193, 202,  
.....210, 211  
Helical .....213, 219  
Helical Bevel .....219  
High Torque .....186, 202  
Inline .....213  
Inverter Duty .....210, 211  
Parallel Shaft .....180–187,  
.....192–195, 197–212, 216  
Permanent Magnet . .180–184,  
.....186–190  
PSC .....193–195, 197–208,  
.....212, 216
- Right Angle .....188, 189,  
.....215–219  
Shaded Pole .....192–194  
Single Phase .....209  
Synchronous .....191  
Three Phase . .208–212, 218  
Universal .....189
- Gears,**  
Spur .....292
- General Purpose  
Cleaners** .....1631, 1633
- Generator**  
Cord Sets .....375  
Engines .....312  
Lubricants .....1587  
Panels .....578  
PTO Shafts .....310  
Trailers .....310  
Transfer Switches .307, 309  
Wheel Kits .....305  
Wheels .....305
- Generators,**  
Agri-Duty .....310  
Automatic Standby .....308  
Belt Driven .....311  
Brushless .....306  
Commercial Duty .....308  
Contractor Duty .....305  
Diesel Powered .....305  
Electric .....305  
Emergency Power .305, 310  
Emergency Starting .....311  
Engine Driven .....306  
Function .....1199  
Gasoline .....305  
Home .....305  
Natural/LP Gas .....308  
Portable .....305  
Power Plant .....305, 308  
Prime Power .....308  
Professional Duty .....305  
PTO .....310  
Pulse .....51  
Residential .....306, 308  
Sport .....305  
Stationary .....308
- Tachometer .....57  
Tone .....545  
Tractor Driven .....310  
Truck Starting .....311
- Germicidal**  
Cleaners .....1742, 1750, 1767  
Detergent .....2338  
Lamps .....625
- GFCI**  
Cord Protectors .....379  
Line Cords .....378, 379  
Outlets .....336  
Plugs .....379  
Testers .....1187, 1189
- Glands,**  
Mounting .....1222
- Glass**  
Adhesives .....1563  
Beads .....1425  
Cleaners .....1633, 1742–1744,  
.....1746  
Cutters .....968  
Cuvets .....1214  
Door Brackets .....2542  
Drill Bits .....1364  
Filler Kits .....3038  
Fuses .....594–597, 599, 601,  
.....609  
In-Plant Office .....1964  
Mirrors .....2510, 2511  
Safety Cords .....2285  
Washer Motors .....96
- Glasses,**  
Safety .....2272–2283  
Sight .....1621, 1622
- Glides,**  
Floor Protector .....2068  
Leveling .....2068
- Globe Valves** .....3017
- Glove**  
Bags .....2365  
Covers .....2384  
Dispensers .....2286  
Liners .....2365
- Protectors .....2365
- Gloves,**  
Abrasion-Resistant .....2353,  
.....2358, 2359, 2368  
Abrasive Blast Cabinet . .1427  
Acid .....2371  
Anti-Vibration .....2343, 2398,  
.....2399  
Ball and Tape Grain .....2342  
Bead Blaster .....1427  
Blast Cabinet .....1427  
Butyl .....2360  
Canvas .....2346  
Chemical Protection . .2352,  
.....2353, 2356–2360, 2362,  
.....2363, 2371  
Chemical Resistant . .2352,  
.....2358–2361  
Chore .....2346  
Clean Room .....2345, 2371  
Coated .....2360  
Cold Weather .....2339, 2343  
Controlled Environment . .2371  
Cotton .....2345, 2371  
Cotton Flannel .....2346  
Cowhide .....2342  
Cut-Resistant .....2339,  
2347–2351, 2355, 2359, 2368  
Disposable .....2361–2363  
Dotted Canvas .....2346  
Drivers .....2342, 2343, 2355  
Dry Blast Cabinet .....1427  
Dry Box .....2372  
Fleece Lined .....2352  
Food Service .....2362  
Gauntlet .....2340, 2341, 2360  
General Maintenance . .2344,  
.....2345, 2355  
General Purpose . .2350, 2353,  
.....2355  
Goatskin .....2339, 2342, 2343  
Gripper .....2344  
Gunn Cut .....2340  
Heat Mitt .....2366  
Heat Protective . .2358, 2360,  
.....2366, 2368, 2369, 2384



# PRODUCT INDEX

## Grease – Gum Removers

Molybdenum Disulfide . . .1581, . . . . .1590	Small . . . . .2672–2675	Liquidtight . . . . .345, 362	Railings . . . . .1965
Multi-Purpose . . . . .1585, 1590	Surfacing . . . . .1099	Plate . . . . .2140	Rails . . . . .1942, 2219
Non-Ozone Depleting . . . . .1584	Vertical . . . . .1444, 2674, 2676	Pulling . . . . .363	Rails, Scaffold . . . . .1873
Silicone . . . . .1584	<b>Grinding</b>	Spray . . . . .1849	<b>Guards,</b>
Synthetic . . . . .1590	Compound . . . . .1486	Strain Relief . . . . .345, 362–364	Air Circulator . . . . .3363, 3365
USDA Approved . . . . .1584	Discs . . . . .1441	Wire Mesh . . . . .362–364	Arm . . . . .2370
USDA H1 . . . . .1590	Drill Attachments . . . . .1368	<b>Grit Paint</b> . . . . .2508	Cable . . . . .2897
White Lithium . . . . .1584	Fluids . . . . .1593	<b>Grommet</b>	Ceiling Fan . . . . .3373
<b>Grid Strainers</b> . . . . .3081, 3085	<b>Grinding Wheel</b>	Kits . . . . .967	Corner . . . . .2219, 2220
<b>Grill</b>	Adapters . . . . .1477	Refills . . . . .967	Drill Press . . . . .1338
Cleaners . . . . .1745	Dressers . . . . .1423	<b>Groovers,</b>	Emergency Lighting Fixture . . . . .748
Thermometers . . . . .1250, 1267	<b>Grinding Wheels,</b>	Concrete . . . . .1006	Equipment . . . . .2219
<b>Grille</b>	Bench . . . . .1435, 1436	<b>Grooving Tools</b> . . . . .1373	Fan . . . . .3363, 3365, 3386, 3391, . . . . .3428
Covers, Evaporative Cooler . . . . .3240	Brake Control . . . . .1430	<b>Ground</b>	Finger . . . . .2370
<b>Grilles,</b>	CBN . . . . .1432	Clamps . . . . .1647	Foot . . . . .2394, 2741
Air Conditioner . . . . .3250, 3251	Cones and Plugs . . . . .1439	Fault Interrupters . . . . .317, 336, . . . . .378	Foot Switch . . . . .481
Fan . . . . .3348, 3428	Cut-Off . . . . .1106, 1437	Fault Interrupting Plugs . . . . .378	Grinder . . . . .1117
Plastic . . . . .3437	Diamond . . . . .410, 1099, 1432	Fault Receptacles . . . . .317, 319, . . . . .336	Hail . . . . .3235
PTAC . . . . .3246	Dish . . . . .1429, 1430, 1432	Fault Testers . . . . .378	Hand . . . . .2370
PTHP . . . . .3246	Flap . . . . .1477	Kits, ESD . . . . .1980	Heater . . . . .3195
Return Air . . . . .3220	Flaring Cup . . . . .1429, 1430	Kits, Load Center . . . . .587	HID Fixture . . . . .705
<b>Grinder</b>	Internal . . . . .1429, 1430	Lugs . . . . .1203	HID Lighting . . . . .722, 723
Guards . . . . .1117	Mounted Points . . . . .1484, 1485	Rod Drivers . . . . .1103	Hydronic Heater . . . . .3195
Pumps . . . . .2872	Pedestal . . . . .1435	Terminals . . . . .1203	Instep . . . . .2394
Safety Shields . . . . .1423	Plate Mounted . . . . .1429, 1430	Wires, Drum . . . . .2230	Knee . . . . .2394
Tool Stands . . . . .1120	Portable . . . . .1439	<b>Grounding</b>	Lamp . . . . .759
Wire Brushes . . . . .1491, 1493	Raised Hub . . . . .1438, 1439, 1442, . . . . .1443	Bushings . . . . .357	Level . . . . .950
<b>Grinder/Sanders</b>	Resin Mounted Points . . . . .1435	Cord . . . . .1823, 2515	Machinery . . . . .2219
. . . . .1077, 1116	Ring . . . . .1429, 1430	Fittings . . . . .345	Metatarsal . . . . .2394
<b>Grinders,</b>	Rough . . . . .1439	Systems . . . . .1203, 1204	OSHA . . . . .3365
Air . . . . .1087, 2671–2677, 2679	Shop Roll . . . . .1464	Wire . . . . .1927	Rack . . . . .2219
Angle . . . . .1116, 1117, 1438, . . . . .1439, 1444, 1447, 1453, 1461, . . . . .1470, 2672–2675	Surface . . . . .1429, 1430	<b>Grout</b>	Sander/Grinder . . . . .1117
Bandfile . . . . .1112	Toolroom . . . . .1429–1431, 1440	Bags . . . . .1009	Saw Blade . . . . .1065
Bench . . . . .1422, 1423	<b>Grip Tape</b> . . . . .2508	Cleaners . . . . .1741	Shin . . . . .2394
Die . . . . .1087, 1114, 2671–2675	<b>Grips,</b>	Floats . . . . .1009	Thermostat . . . . .3099
Electric . . . . .1116	Arm Extension . . . . .1819	Saw Blades . . . . .1009	Toe . . . . .2394
Extended . . . . .2672–2676	Bus Drop . . . . .364	Saws . . . . .1009	<b>Guides,</b>
Hand . . . . .1114, 1120	Cable . . . . .362, 364	Sealants . . . . .1571	Bio-Hazard . . . . .2484
Heavy-Duty . . . . .1116, 2674, 2676	Cable Support . . . . .364	<b>Guard</b>	Drill . . . . .1044
Pencil . . . . .2677	Conduit . . . . .345	Buildings . . . . .1964	First Aid . . . . .2453
Side . . . . .1114, 1116, 1117	Cord . . . . .362	Post Sleeves . . . . .2219	Floor . . . . .2567
	Drum . . . . .2225	Rail Posts . . . . .2219	<b>Gum Removers</b> . . . . .1628, 1710
	Dust Tight . . . . .362		
	Flexible Metal . . . . .345		
	Hubbell Power Connector . . . . .363		

# PRODUCT INDEX

## Gum – Hand

<b>Gum,</b>	
Sealing	3269
<b>Gun</b>	
Brackets, Abrasive Blast Cabinet	1426
Cup Liners	1828
Cups, Paint Spray	1828, 1831
Plug Taps	1409
Taps	1411
<b>Guns,</b>	
Abrasive Blast Cabinet	1427
Adhesive	1573
Air	2705
Air Caulk	2691
Air Rivet	2691
Airless Spray	1836
Bead Blaster	1427
Blow	1295, 1669, 2706, 2707
Caulk	1027, 1573
Drain	931
Dry Blast Cabinet	1427
Drywall Hopper	1003
Epoxy	1567
Foam	1573
Glue	1012, 2173
Gravity Feed	1828, 1830
Grease	1598–1600, 1604, 1609
Heat	1684, 1685
MIG	1638, 1647
Nail	1010, 1080, 2700
Oil	1600
Paint Spray	1828–1830
Paint Spray HV/LP	1830, 1831, 1836
Pressure Feed	1828, 1830
Rivet	2688, 2691
Sandblast	1424, 1425
Soldering	925, 1689
Spool	1638
Spray	1829, 1830, 2705, 2960
Spray Paint	1834
Staple	1010, 1011
Strap	1011
Suction Feed	1828, 1830

<b>Gurney Casters</b>	2028
<b>Gut Hook Knives</b>	979
<b>Gutter Heating Cable</b>	3160

## H

<b>H-Stands,</b>	
Conveyor	2205
<b>Hacksaw</b>	
Blades	984, 985
Frames	985
<b>Hacksaws</b>	984, 985, 1126
<b>Hail</b>	
Guards	3235
<b>Hairnets,</b>	
Bouffant	2379
Sanitary	2379
<b>Hairpin Cotters</b>	1546
<b>Halogen</b>	
Desk Lighting	763, 764
Lamps	761
Leak Detectors	3270, 3276
Low Voltage Lamps	647, 650, 651
Magnifier Lights	764
PAR Lamps	649–656
Portable/Task Lighting	751–753, 763, 764
<b>Hammer</b>	
Bits, Demolition	1099
Bits, Rotary	1097
Dollies	1103
Drill Bits	1097, 1101
Drill Chucks	1100, 1344, 1345
Drills	1022, 1095
Drive Pins	1555
Drive Tools	1555
Handles	959, 961
Holders	999
Tackers	1011
Tips	957, 960

<b>Hammers,</b>	
Air	2688, 2689
Ball Pein	914, 956–958
Blacksmith	957
Brass	961
Breaker	1102, 1103
Brick	957, 1007
Bricklayer's	956, 961
Chipper	1102, 1103
Chipping	956, 957, 2689
Claw	914, 956–958
Cross Pein	961
Dead Blow	958–961
Demolition	1102, 1103
Double Face	914, 959
Drilling	956
Drywall	956, 1003
Electric	1022, 1096, 1098, 1100, 1102, 1103
Electrician's	957
Engineer's	956, 959
Fatmax	958
Fiberglass	956
Framing	956
Hand Drilling	959, 961
Mallets	960
Power	1108
Rip	956–958
Riveting	957, 2688
Rock Pick	956
Rotary	1022, 1096, 1098, 1100
Rubber	961
Scaling	957
Sledge	914, 959, 961
Soft Face	957, 958, 960, 961
Tinner's	957
Welder's	957
Welding	956
Wood	956
<b>Hand</b>	
Benders	919
Block Sheets	1479
Boxes, Plastic	797
Boxes, Steel	796
Brake Winches	2153
Cleaner Dispensers	1760, 1764
Cleaners, Antibacterial	1760

Cleaners, Gel	1741
Cleaners, Powdered	1766
Cleaners, Waterless	1741, 1764, 1767
Controls	1645
Cream	1759, 1763, 1764
Drain Cleaners	931
Dryers	1780
Grinders	1114, 1120
Guards	2370
Impact Drivers	828
Jack Sets	1232
Jacks	1280
Knobs	1394
Lamps, Fluorescent	754, 756, 757
Lamps, Incandescent	754, 756, 758
Lamps, Reel	755–757
Lever Valves	2741
Lotion	1759, 1763
Lotion Dispensers	1765
Notchers	939
Pads	1479
Pads, Bear-Tex Abrasive	1474
Pallet Trucks	2106, 2107
Presses	1383
Pumps	2806, 2845, 2846, 2889, 2941–2946
Rail Brackets	2569
Rails	1782
Ratchet Winches	2153
Reamers	936
Sanitizer Dispensers	1761
Sanitizers	1758, 1759, 1761, 1765
Saws	984
Screws	991
Sets, Power Unit	2773
Shower Heads	3078
Showers	3078
Soap	1758–1767
Soap Dispensers	1758–1761, 1763, 1766
Stamp Sets	2498
Taps	1410, 1411
Tools, Coax	529, 546

# PRODUCT INDEX

## Hand – Hasps

Towels . . . . .	1582, 1741, . . . . .1772–1774, 1778	Wrap . . . . .	2198, 2199	Maul . . . . .	1127	EDP Paper . . . . .	1995
Truck Caster Brake Kits . . . . .	2095	<b>Hand-Held Lighting,</b>		Metered Control . . . . .	1609	Pipe . . . . .	359, 3004, 3005
Truck Curb Climbers . . . . .	2092	Fluorescent . . . . .	756, 757	Mop . . . . .	1806, 1807	Saddle Vent . . . . .	2415
Truck Curb Ramps . . . . .	2094	Hazardous . . . . .	756	Motor Switch . . . . .	429	Sliding Door . . . . .	2567
Truck Decks . . . . .	2095	Incandescent . . . . .	755, 756, 758, . . . . .776	Oil Flow Control . . . . .	1609	Storage . . . . .	2564
Truck Folding Chair Moving Kits . . . . .	2090	Spotlights . . . . .	776	Operating Mechanism . . . . .	593	Track Door . . . . .	2567
Truck Frame Extenders . . . . .	2092	<b>Handbooks,</b>		Pick . . . . .	1127	<b>Hanging Files . . . . .</b>	1992
Truck Frame Extensions . . . . .	2094	Back Safety . . . . .	2471	Plier . . . . .	870	<b>Hard Hat</b>	
Truck Nose Extensions . . . . .	2092, . . . . .2094	Bloodborne Pathogens . . . . .	2471	Pole Sander . . . . .	1003	Brackets . . . . .	2291
Truck Noseplate Extensions . . . . .	2090	Confined Space Entry . . . . .	2471	Pull . . . . .	2570	Chin Straps . . . . .	2292, 2296
Truck Noseplates . . . . .	2092	Fork Lift Safety . . . . .	2471	Ratchet . . . . .	817, 841, 842, . . . . .844–846, 849	Ear Muffs . . . . .	2303, 2305
Truck Stair Climbers . . . . .	2092, 2094	Hazard Communication . . . . .	2471	Revolving . . . . .	1394	Emblems . . . . .	2490
Truck Tires . . . . .	2094	HIV . . . . .	2471	Scoop . . . . .	1123	Flashlights . . . . .	772
Truck Toe Plate Expander Kits . . . . . . .	2090	Lockout/Tagout . . . . .	2471	Screw-On File . . . . .	974	Goggles . . . . .	2294
Trucks, Aluminum . . . . .	2092, . . . . .2094–2097	Permits . . . . .	2471	Shovel . . . . .	1123	Labels . . . . .	2490
Trucks, Appliance . . . . .	2091, 2093, . . . . .2098	Right-To-Know . . . . .	2471	Sledge Hammer . . . . .	961	Liners . . . . .	2294
Trucks, Bag . . . . .	2096	Safety Orientation . . . . .	2471	Socket . . . . .	834, 835, 837, 839, . . . . .847, 849	Racks . . . . .	2296
Trucks, Convertible . . . . .	2091, 2093, . . . . .2095	<b>Handicap</b>		Socket Flex . . . . .	847	Suspensions . . . . .	2292–2294
Trucks, Cylinder . . . . .	2101	Ramps . . . . .	2213	Soldering . . . . .	1690	Visor Frames . . . . .	2290
Trucks, Drum . . . . .	2096, 2223, . . . . .2227, 2235	Signs . . . . .	2480	Solid . . . . .	1394	Visors . . . . .	2290
Trucks, File Mover . . . . .	2099	<b>Handle Ties,</b>		Speed Ball . . . . .	1395	Winter Liners . . . . .	2297
Trucks, Foldable . . . . .	2099	Circuit Breaker . . . . .	573	Squeegee . . . . .	1808, 1814	<b>Hard Hats . . . . .</b>	2292–2296
Trucks, Four Wheel . . . . .	2097	<b>Handlers,</b>		T- . . . . .	899, 1395	<b>Hard Start Kits . . . . .</b>	3292
Trucks, General Purpose . . . . .	2090, 2092, 2096–2098	Air . . . . .	3234	Tapered . . . . .	1395	<b>Hardware,</b>	
Trucks, Giraffe . . . . .	2096	Drum . . . . .	2223, 2224	Tapered Tip . . . . .	1814	Door (See Door Hardware)	
Trucks, Hydraulic Lift . . . . .	2104	<b>Handles,</b>		Tee . . . . .	839	. . . . .	2531–2533, 2535–2544, . . . . .2558, 2559, 2561–2563, . . . . .2565, 2567–2570
Trucks, Industrial . . . . .	2097, 2098	Aluminum . . . . .	1808	Telescoping . . . . .	1814, 1819	<b>Harnesses,</b>	
Trucks, Keg/Case . . . . .	2096	Broom . . . . .	1814	Threaded Tip . . . . .	1814	Aerial Rescue . . . . .	2409
Trucks, Luggage . . . . .	2099	Brush . . . . .	1814	Toilet . . . . .	3077	Body . . . . .	2403, 2405, 2406
Trucks, Platform . . . . .	2071–2073	Cable Connector . . . . .	400	Torch . . . . .	1676, 1677	Duraflex . . . . .	2405
Trucks, Sack . . . . .	2096	Chest . . . . .	2565	Trowel . . . . .	1006	Fall Protection . . . . .	2403, 2405, . . . . .2406, 2408
Trucks, Vending Machine . . . . .	2098	Conduit Bender . . . . .	919	Universal . . . . .	1808	Retrieval . . . . .	2403, 2405
Trucks, Welded Steel . . . . .	2097	Disconnect Switch . . . . .	592, 593	Welding . . . . .	1683	Stretchable . . . . .	2405
Trucks, Welding . . . . .	2100	Door . . . . .	2565	Wet Mop . . . . .	1806	Wiring . . . . .	3123
Trucks, Wire . . . . .	922	Dust Mop . . . . .	1807	Window . . . . .	2570	<b>Hasps,</b>	
Wheels, Angled-Spoke . . . . .	1394	Exit Device . . . . .	2537	Wood . . . . .	1814	Lock . . . . .	2524
Winches . . . . .	2153	Fiberglass . . . . .	1814	<b>Handy Rolls,</b>		Lockout . . . . .	2470
		File . . . . .	974	Abrasive . . . . .	1464	Padlock . . . . .	2525
		Flex . . . . .	834	<b>Hanger and Bracket Kits</b>		Safety . . . . .	2566
		Float . . . . .	1006	. . . . .	2567	Security . . . . .	2525, 2566
		Fluid Control . . . . .	1609	<b>Hangers,</b>		Staple . . . . .	2566
		Fountain Tube . . . . .	1814	Bar . . . . .	350		
		Grease Flow Control . . . . .	1609	Clevis . . . . .	3004		
		Hammer . . . . .	959, 961	Conduit . . . . .	359		
				Door . . . . .	2567		

# PRODUCT INDEX

## Hassock Fans – Heaters

- Hassock Fans** .....3331
- Hatchery Fan Motors** ..78
- Hatchery/Setter Motors**  
.....78
- Hatchets,**  
Builder's .....957  
Rig Builders .....957
- Hats,**  
Cooling .....2402  
Hard .....2292–2296  
Welding .....2388
- Hazardous**  
Area Plugs .....335  
Area Receptacles .....335  
Communication Binders .....2485  
Communication Jobsite Centers  
.....2485  
Communication Training Posters  
.....2484  
Communication Warning  
Label Posters .....2484  
Material Cabinets .....2256,  
.....2257, 2261  
Waste Labels .....2486
- Hazardous Location**  
Air Circulators .....3364  
Air Conditioners .....3252  
Conduit Bodies .....348  
Conduit Fittings .....348  
Fans .....3379, 3380  
Flashlights .....772  
Fluorescent Lighting .....720,  
.....722, 723  
Hand Lamps .....756  
HID Lighting .....722, 723  
Incandescent Lighting .....722,  
.....723  
Lighting Fixtures .....720, 722,  
.....723  
Motors .....64  
Portable/Task Lighting .....756  
Signal Lights .....2459  
Strobe Lights .....2459  
Switches .....476
- Hazardous Material**  
Disposal Systems .....2248
- Drum Storage Rack Shelves  
.....2238  
Overpack .....2239  
Spill Control Caddies .....2238  
Spill Kits .....2239  
Storage Racks .....2238  
Tool Kits .....913
- Head Pressure Controls**  
.....3292
- Head Protection**  
Bump Caps .....2296  
Hard Hats .....2292–2296  
Sweatbands .....2297  
Winter Liners .....2297
- Headgear,**  
Faceshields .....2290, 2291
- Heads,**  
Combination Square .....1316  
Dust Mop .....1807  
Duster .....1810  
Hand Shower .....3078  
Mop .....1804–1807  
Protractor .....1316  
Shower .....3078  
Vacuum Cleaner .....1717
- Headsets,**  
Two-Way Radio .....2009–2011,  
.....2013
- Headwear,**  
Cooling .....2402  
Protective .....2293–2295,  
.....2297, 2379  
Sanitary .....2379
- Hearing Aid Batteries**  
.....781
- Hearing Protection**  
Ear Muffs .....2302–2305  
Ear Plug Dispensers .....2302  
Ear Plug Pods .....2300  
Ear Plugs .....2298–2302
- Heat**  
Bands .....3160, 3161  
Blowers .....1685  
Cable .....3160, 3161
- Controls .....3087, 3090,  
.....3093–3097, 3100–3105,  
.....3107–3109, 3111–3115,  
.....3118, 3148  
Detectors .....2269, 2271  
Gun Baffles .....1685  
Gun Elements .....1685  
Gun Extension Tips .....2173  
Gun Stands .....2173  
Guns .....1684, 1685  
Irons .....1008  
Lamps .....657  
Protective Pads .....2366  
Pump Elements .....3231, 3235  
Pump Filter/Dryers .....3278  
Pump Motors .....126, 127  
Pump Thermostats .....3089,  
.....3091–3093  
Pumps .....3231, 3235  
Pumps, Packaged Terminal  
.....3231, 3235, 3245, 3246  
Retaining Doors .....2209  
Sealer Kits .....2201  
Sealers .....2201, 2202  
Shrink Kits .....403  
Shrink Torches .....1666  
Shrinkable Tubing .....403  
Sink Compound .....447, 1660,  
.....3269  
Sink Paste .....1670  
Sinks, Relay .....447  
Slingers .....3470  
Tape .....3160, 3161  
Tool Fuel Refills .....1686  
Tools .....1684, 1687, 1688
- Heat Pump**  
Pressure Safety Kit .....3235
- Heat/Cool Units,**  
Room .....3249, 3250
- Heater**  
Blowers .....3205  
Brackets .....3180, 3182, 3199,  
.....3204  
Bulb Stat Kits .....3207  
Cable Kits .....3165, 3169  
Carts .....3165  
Ceiling Mount Brackets .....3182
- Coils, Motor Starter .....422, 423,  
.....428  
Coils, NEMA .....422, 423  
Control Panels .....2877  
Controls .....3158  
Cord .....3180  
Diffusers .....3180, 3183, 3195  
Elements .....3155  
Expansion Tanks .....2911  
Frames .....3174  
Guards .....3195  
Hot Water System Protectors  
.....3052  
Hot Water Tanks .....2911  
Mounting Frames .....3176, 3204  
Outlet Packages .....3199, 3210  
Reflectors .....3199  
Registers .....3210  
Scale Inhibitor Cartridges  
.....3050  
Service Kits .....3166  
Thermostats .....3096, 3098,  
.....3103, 3127, 3158, 3172, 3176,  
.....3177, 3180, 3183  
Trim Kits .....3177  
Tune-Up Kits .....3166  
Vent Kits .....3211  
Vents .....3199  
Wall Sleeves .....3196
- Heaters,**  
Air .....3166, 3167  
Architectural .....3176  
Barrel Band .....2230  
Baseboard .....3164, 3170, 3171,  
.....3173, 3196, 3197  
Bathroom .....3175, 3176, 3339  
Belly Band .....3264  
Blower-Type .....3191  
Blue Flame .....3205  
Boiler .....3193  
Built-In .....3172, 3174, 3176  
Bulb-Type .....3339  
Cable .....3160  
Cartridge .....3157  
Ceiling .....3174, 3177  
Ceramic .....3162, 3163  
Commercial .....3167, 3170, 3176  
Compressor .....3264



# PRODUCT INDEX

## Heaters – HID Lighting

Condensation . . . . .	2877	Mul-T-Mount . . . . .	3203	<b>Heavy Duty</b>		<b>HID Fixture</b>	
Console . . . . .	3207, 3208	Oil . . . . .	3184	Cleaners . . . . .	1631	Cord and Plug . . . . .	705
Construction . . . . .	3164, 3168, 3169	Oil-Fired . . . . .	3166	Degreasers . . . . .	1631, 1633	Hooks . . . . .	705
Contractor . . . . .	3164	Over-The-Side Immersion . . . . .	3154	<b>Hedge</b>		Loops . . . . .	705
Control Cubicle . . . . .	3155	Pipe . . . . .	919, 3160	Shears . . . . .	1126	Safety Cable . . . . .	705
Convection . . . . .	3168–3170	Portable . . . . .	3162–3169	Trimmers . . . . .	1130	Wire Guards . . . . .	705
Cove . . . . .	3173	Power Vented . . . . .	3187	<b>Height Gages</b>		<b>HID Fixtures,</b>	
Crankcase . . . . .	3264	Propane . . . . .	3167, 3168	. . . . .	1305	Canopy . . . . .	732
Deep Tank Immersion . . . . .	3154	Pump House . . . . .	3172	<b>Helmets,</b>		Floodlight . . . . .	727
Direct Vent . . . . .	3206	PVC . . . . .	919	NFL . . . . .	2295	Hazardous Location . . . . .	722, 723
Drum . . . . .	2230	Quartz . . . . .	3203	Welding . . . . .	1693, 2289	High Pressure Sodium . . . . .	700–703, 706, 708, 709, 729, 732
Drum Band . . . . .	2230	Radiant . . . . .	3168, 3173	<b>HEPA Air Cleaners</b>		High Bay . . . . .	700, 701, 706–709
Dual-Heat . . . . .	3164	Residential . . . . .	3170, 3198	. . . . .	3308	Industrial . . . . .	700–703, 705–709
Duct . . . . .	3155	Room . . . . .	3169, 3174, 3176	<b>Hex</b>		Low Bay . . . . .	702, 703, 706
Electric . . . . .	3154–3157, 3164, 3165, 3169–3174, 3176, 3180–3182, 3201, 3203, 3235, 3237, 3339	Salamander . . . . .	3169	Bit Socket Sets . . . . .	812, 821	Metal Halide . . . . .	703, 706
Enclosure . . . . .	3155	Self-Regulating . . . . .	2877	Bits, Socket . . . . .	834, 851	Parking Garage . . . . .	725
Energy Right . . . . .	3187, 3189, 3191	Separated Combustion . . . . .	3190	Bolts . . . . .	1498–1504	Sports . . . . .	727
Explosion Resistant . . . . .	3178	Soldering . . . . .	1690	Cap Screw Assortments . . . . .	1525, 1526	Wall . . . . .	729
Explosion-Resistant . . . . .	3178, 3179	Spa/Hot Tub . . . . .	3154	Drill Screw Assortments . . . . .	1525, 1526	Warehouse . . . . .	700, 701, 706–709
Fan Forced . . . . .	3167, 3169	Space . . . . .	3162, 3163, 3170, 3205	Key Assortments . . . . .	896, 898, 899	Wet Location . . . . .	727
Finned Strip . . . . .	3155	Stainless Steel . . . . .	3203	Key Stands . . . . .	898	<b>HID Lamps,</b>	
Finned Tubular . . . . .	3155	Strip . . . . .	3154–3156	Keys . . . . .	896–899	High Pressure Sodium . . . . .	641
Floor Drop-In . . . . .	3172	Tamper-Proof . . . . .	3176	Nuts . . . . .	1507–1509	Low Pressure Sodium . . . . .	642
Forced Air . . . . .	3166, 3167	Tank Top . . . . .	3168	Precision Drivers . . . . .	895	Mercury Vapor . . . . .	642
Gas . . . . .	3028, 3187–3189, 3191, 3198, 3200, 3206	Three-Heat . . . . .	3164	Screws . . . . .	1519–1521	Metal Halide . . . . .	637–640, 665
Gas Forced . . . . .	3167	Three-Lamp Infrared . . . . .	3203	Shank Drill Bits . . . . .	1351, 1364	<b>HID Lighting</b>	
Heavy Duty . . . . .	3201	Toe Space . . . . .	3172	Wrenches . . . . .	898, 899	Fixture Guards . . . . .	722, 723
High Bay . . . . .	3201	Torpedo . . . . .	3166, 3167	<b>HID</b>		<b>HID Lighting,</b>	
High Density . . . . .	3203	Tube . . . . .	3198, 3199	Floodlights . . . . .	727	Area . . . . .	725
Hydronic . . . . .	3163, 3196, 3197	U-Rod . . . . .	3201	Ignitors . . . . .	698	Fixtures . . . . .	700–703, 706–709
Immersion . . . . .	3154	Unit . . . . .	3179–3182, 3184, 3187–3191, 3194, 3195	Wallpacks . . . . .	729	High Pressure Sodium . . . . .	700–703, 706–709, 729, 732
Indoor/Outdoor . . . . .	3203	Unvented . . . . .	3200	Ballast Housings . . . . .	704	High Bay . . . . .	700, 701, 706–709
Industrial . . . . .	3154–3157	Utility . . . . .	3180	High Bay Reflectors . . . . .	705	Industrial . . . . .	700–703, 706–709
Infrared . . . . .	3165, 3168, 3169, 3198, 3200, 3201, 3203, 3205, 3339	Vent-Free . . . . .	3205, 3206	Low Bay Reflectors . . . . .	705	Low Bay . . . . .	703, 706
Kickspace . . . . .	3196, 3197	Wall . . . . .	3174–3176, 3205, 3206	<b>HID Ballasts,</b>		Metal Halide . . . . .	700–703, 706–709
LP Forced . . . . .	3167	Washdown . . . . .	3179	Core and Coil . . . . .	697	Roadway . . . . .	725
LPG . . . . .	3167–3169	Water . . . . .	3026, 3027, 3029–3032	F-Can . . . . .	698	Sports . . . . .	727
Metal Sheath . . . . .	3201	Well House . . . . .	3172	High Pressure Sodium . . . . .	697, 698	Vandal-Resistant . . . . .	732
Milkhouse . . . . .	3164	<b>Heating</b>		Mercury Vapor . . . . .	697, 698	Wall . . . . .	729
Motor Starter . . . . .	422, 423, 428	Elements . . . . .	1690	Metal Halide . . . . .	697, 698	Wet Location . . . . .	727
		Fuses . . . . .	602, 603	High Bay/Low Bay . . . . .	704		
		Nozzles . . . . .	1676, 1677				
		Tips . . . . .	1670, 1673				

# PRODUCT INDEX

## High Abuse – Hooks

### High Abuse

Lighting Fixtures .....716, 732,  
.....742, 745

### High Bay

Lighting Fixtures .....700, 701,  
.....706–709

### Highway

Safety Kits .....2504  
Triangles .....2504

### Hinge

Hasps .....2566  
Kits .....3412

### Hinges,

Adjustable Spring .....2561  
Ball Bearing .....2558, 2559  
Broad .....2561  
Commercial .....2558, 2559, 2561  
Concealed Bearing .....2558  
Continuous .....2562  
Door .....2558, 2559, 2561–2563  
Double Acting .....2561, 2563  
Double Weight .....2558  
Electric .....2559  
Five Knuckle .....2560  
Fixed Pin .....2561  
Full Mortise .....2559, 2561  
Full Surface .....2559, 2561  
Gate .....2563  
Half Mortise .....2558  
Half Surface .....2558, 2559  
Heavy Gauge .....2562  
Heavy Weight .....2558, 2559  
Institutional .....2558  
Loose Pin .....2561  
Medium Gauge .....2562  
Narrow .....2561  
No Hole .....2558, 2561  
Non-Ferrous .....2559  
Piano .....2562  
Pivot .....2563  
Prison .....2558  
Screen Door .....2561  
Spring .....2561  
Standard Weight .....2558, 2559,  
.....2561  
Strap .....2563  
Swing Clear .....2559

Tee .....2563  
Triple Weight .....2558  
Utility .....2561

### Hobby Files .....974

### Hoes,

Concrete Placer .....1123  
Garden .....1122, 1123  
Mortar .....1122, 1123  
Plastic .....1122

### Hoist

Chain Containers .....2122–2124,  
.....2127, 2128  
Eyebolts .....2142  
Rings .....1393, 2141  
Stands .....1286  
Swivel Hooks .....2140  
Trolleys .....2138, 2139

### Hoists,

Air .....2128, 2129  
Auto .....2776  
Automotive .....1290  
Chain .....2122–2133  
Electric .....2122–2127  
Engine .....1290  
Ergonomic .....2122  
Lever .....2132, 2133  
Manual .....2130, 2131  
Mobile .....1290  
Pneumatic .....2129  
Ratchet .....2132, 2133  
Ratchet Lever .....2133  
Trolley .....2138  
Wire Rope .....2123, 2151, 2153

### HOLDERS,

Badge .....2520  
Bin .....1980  
Bit .....1042  
Blast Cabinet Nozzle .....1427  
Broom .....1124  
Chisel .....962  
Cleaning Block .....1809  
Disc Pad .....1447, 1479  
Door .....2068, 2538, 2568  
Drill .....996  
Dry Blast Cabinet Gun .....1426  
Dust Cloth .....1810  
Dust Mask .....2308

Electrode .....1647  
End Mill .....1342  
Entry Permit .....2414  
Eyewear .....2286  
Flashlight .....767, 769, 771, 775  
Floor Pad .....1695  
Fuse .....425, 595, 605, 607  
Fused .....609  
Hammer .....999  
Indicator .....1310  
Job Ticket .....2204  
Key .....942, 2498  
Label .....1885, 1905, 1915  
Ladder .....1870  
Lamp .....338, 628, 629  
LAN Keyboard .....1993  
Leather Tool .....998  
Mop .....1124  
Motor Bulb/Fuse .....614  
MSDS Jobsite .....2485  
Phone/Tool .....1000  
Plier .....1000  
Poly Tubing Roll .....2201  
Power-Lock .....1451, 1452  
PPE .....2285  
Pulley .....877  
Punch .....962  
Respirator Filter .....2317  
Safety Cone Sign .....1801  
Safety Tag .....2462  
Screwdriver Bit .....1042  
Set Screw .....401  
Shovel .....1124  
Sign .....2000, 2480  
Tape Measure .....996  
Tape Rule .....1000  
Test Indicator .....1308  
Test Kit .....996  
Test Lead .....1201  
Tissue .....1784  
Toilet Tissue .....1783, 1784  
Tool .....998–1000

### Hole

Adapters, Arbor .....1490  
Cutters .....1050, 1110  
Diggers .....1135  
Pullers .....883  
Punches .....1400  
Saw Adapter Nuts .....1051

Saw Arbor Adapters .....1051  
Saw Arbor Extensions .....1051  
Saw Arbors .....1051  
Saw Ejector Springs .....1051  
Saw Extension Shafts .....1051  
Saw Kits .....1047  
Saw Pilot Drills .....1051  
Saws .....1047–1050

### Holsters,

Cell Phone .....1000  
Clamp Meter .....1174  
Drill .....996, 1000  
Flashlight .....767, 769, 771, 778  
Leak Detector .....3276  
Meter .....1000  
Multimeter .....1163  
Phone .....1000  
Probe .....545  
Tone Test .....545  
Tool .....998–1000  
Two-Way Radio .....2009–2011

### Hoods,

Disposable .....2374  
Flame-Resistant .....2386  
Heat-Protective .....2384  
Protective .....2374, 2382  
Range .....3352  
Respirator .....2326, 2327, 2329,  
2330  
Weather .....3387

### Hook

Anchors, Fall Protection .....2413  
Clamps .....1390  
Clips, Oscilloscope .....1195  
Fasteners .....1557  
Test Clips .....1168

### Hooks,

Binding Rope .....2564  
Bolt .....2564  
Boning .....1015  
Cable .....2156  
Clevis .....2162  
Clevis Grab .....2161  
Clevis Slip .....2161  
Coat .....2569  
Eye .....2156

# PRODUCT INDEX

## Hooks – Hose

Fall Protection . . . . .	2413	<b>Horseshoe Magnets</b>	Reels, Automotive . . . . .	2712	Fire Pump . . . . .	2843
Fork Truck . . . . .	2222	. . . . .	Reels, Fuel . . . . .	2712	Flexible . . . . .	1595
Garment . . . . .	2569	. . . . .	Reels, Grease . . . . .	1607	Flexible Metal . . . . .	3264
Grab . . . . .	2162	<b>Hose</b>	Reels, Hand Crank . . . . .	2713	Food . . . . .	2720
HID Fixture . . . . .	705	Adapters . . . . .	Reels, High Pressure . . . . .	2712	Fume Exhauster . . . . .	3325
Hoist Swivel . . . . .	2140	Assemblies, Aspirator . . . . .	Reels, Manual . . . . .	2713	Garden . . . . .	1142
Hoisting . . . . .	2222	Assemblies, High Pressure	Reels, Motor Driven . . . . .	2713	Gas . . . . .	3033
Lifting . . . . .	2222	. . . . .	Reels, Oil . . . . .	1607	Gasoline Pump . . . . .	2722
Node . . . . .	1015	. . . . .	Reels, Pneumatic . . . . .	2712, 2713	Grease Gun . . . . .	1600, 1601
Robe . . . . .	1783	Barbs . . . . .	Reels, Polypropylene . . . . .	2712	Grease Pump . . . . .	1599
S- . . . . .	1527	. . . . .	Reels, Pressure Washer . . . . .	1734	Hand Shower . . . . .	3078
Slip . . . . .	2162	Bibb Vacuum Breakers . . . . .	Reels, Retractable . . . . .	2712	Herbicide . . . . .	2722
Steel . . . . .	2161	. . . . .	Reels, Stainless Steel . . . . .	2712,	High Pressure . . . . .	2725, 2809
Storage . . . . .	2564	. . . . .	. . . . .	3083	HV/LP Air Supply . . . . .	1833
Swivel . . . . .	2140	Charging Couplers . . . . .	Reels, Wall Mount . . . . .	1143, 2728	Hydraulic . . . . .	2796, 2797, 2809
Tarp Rope . . . . .	2564	Clamp Pliers . . . . .	Reels, Water . . . . .	2712	Lawn . . . . .	2723
Utility . . . . .	2564	Clamps . . . . .	Reels, Welding . . . . .	2713	Material . . . . .	2723
Wardrobe . . . . .	2569	Clamps, Band . . . . .	Repair . . . . .	1143	Metal . . . . .	3003
Winch . . . . .	2156	Clamps, Double Bolt . . . . .	Repair Kits . . . . .	1671	MSHA . . . . .	2716
<b>Hooksticks,</b>		Clamps, End . . . . .	Safety Cables . . . . .	2719	Multipurpose . . . . .	1092, 2714,
Busway . . . . .	569	Clamps, Four Bolt . . . . .	Valves . . . . .	2728	. . . . .	2715, 2718
<b>Hoops,</b>		Clamps, Stainless Steel . . . . .	<b>Hose,</b>		Nylon . . . . .	2722, 2734
Cargo . . . . .	2160	Clamps, Two Bolt . . . . .	Abrasive Blast Cabinet . . . . .	1427	Nylon Coil . . . . .	2717
<b>Hopper</b>		Clamps, Worm Drive . . . . .	Agricultural Fuel . . . . .	2722	Paint . . . . .	1837
Boxes . . . . .	1934, 1938	Connectors . . . . .	Agricultural Spray . . . . .	2722	Plastic . . . . .	1595, 2734
Caster Kits . . . . .	2078	Couplers . . . . .	Air . . . . .	1092, 2332, 2415,	Pneumatic . . . . .	2716
<b>Hoppers,</b>		. . . . .	. . . . .	2714–2717, 3003	Poly Tube . . . . .	2734
Dumping . . . . .	2078	Couplings . . . . .	Air Mover . . . . .	2727	Polyurethane Coil . . . . .	2717
Self-Dumping . . . . .	2077, 2078	Crimpers . . . . .	Air/Fluid . . . . .	1828	Pressure Washer . . . . .	2725
Trash . . . . .	2078	Cutters . . . . .	Airless Paint Sprayer . . . . .	1837	Propane Torch . . . . .	1666
<b>Horizontal Pans</b>		Fastening Clips . . . . .	Bead Blaster . . . . .	1427	Pump . . . . .	1595, 2943
. . . . .	3232	Faucets . . . . .	Blower . . . . .	2415, 2727	Push-On . . . . .	2718
<b>Hornet Spray</b>		Ferrules . . . . .	Brass . . . . .	2722	PVC . . . . .	2716, 2721,
. . . . .	1756	Fitting Tie Lanyards . . . . .	Brazing . . . . .	1666	. . . . .	2724, 2834, 2835
<b>Horns,</b>		Fittings . . . . .	Breathing Air Supply . . . . .	2327	Refrigerant . . . . .	3273
Air . . . . .	2416	. . . . .	Chemical . . . . .	2723	Refrigeration . . . . .	3274, 3286
Alarm . . . . .	2459, 2461	Fittings, Hydraulic . . . . .	Chrome . . . . .	2722	Rubber . . . . .	1142, 2721, 2724,
Electronic . . . . .	2271	Kits, Fire Pump . . . . .	Cleaning Equipment . . . . .	2725	. . . . .	2834, 2835
Explosion-Proof . . . . .	2459	Manifolds . . . . .	Coil . . . . .	2717	S and D . . . . .	2724, 2835
Fire Alarm . . . . .	2271	Nozzles . . . . .	Coolant . . . . .	1595	<b>Sander Vacuum</b> . . . . .	2682
Litestak . . . . .	2458	Quick Connectors . . . . .	Drain Cleaner . . . . .	930	Self-Storing Air . . . . .	2717
Piezo . . . . .	2458	Rack Covers . . . . .	Drench . . . . .	2440	Shower . . . . .	3078
Resonating . . . . .	2461	Ramps . . . . .	Dry Blast Cabinet . . . . .	1427	Snow Plow . . . . .	2796
		Reel Caddies . . . . .	Ducting . . . . .	2726	Snubber . . . . .	2717
		Reel Carts . . . . .	EPDM . . . . .	1092, 2715	Soaker . . . . .	1142
		Reel Covers . . . . .	Evacuation . . . . .	3273	Spray . . . . .	2714
		Reels, Air . . . . .	Extraction . . . . .	1705	Sprayer . . . . .	1139
		Reels, Automotive . . . . .	Fire . . . . .	2728	Stainless Steel . . . . .	3083

# PRODUCT INDEX

## Hose – Hydraulic

Steam	.2722
Steam Cleaner	.2725
Suction	.2724, 2835
Sump Pump	.2859
Supplied Air	.2332
Thermoplastic Air	.2716
Vacuum	.2720
Vacuum Cleaner	.1725, 1728
Ventilation	.2415
Vinyl	.1142
Washdown	.2725
Washer	.2725
Water	.1142, 2716
Water Discharge	.2721, 2724, .2834, 2835
Water Saving	.1142
Water Suction	.2721, 2724, .2834, 2835
Welding	.2695
Wet/Dry Vacuum	.1725

## Hospital

Bags	.1797
Batteries	.781
Can Liners	.1797
Casters	.2026–2028, 2030, .2035–2040
Cleaners	.1744
Grade Connectors	.322
Grade Plugs	.322
Grade Receptacles	.317
Trash Bags	.1797

## Hot

Holding Thermometers	.1252
Melt Adhesives	.2173
Melt Coating	.1400
Plates	.2004
Spray Powders	.1658
Sticks	.1150
Surface Igniters	.3123
Tub Pumps	.2918
Water Boilers	.3193
Water Circulator Pump Motors	.27, 105
Water Controls	.3147–3149
Water Dispensers	.3071
Water Nozzles	.1144
Water Tanks	.2911

Water Unit Heaters	.3194, 3195
Water Valves	.3021
Wire Anemometers	.1246

## Hour Meters

	.501
--	------

## Housekeeping

Cart Bags	.1800
Cart Vacuum Carriers	.1800
Carts	.1800

## Housing

Brackets, Filter	.3060
Stands, Filter	.3060

## Housings,

Cartridge	.3048, 3049
Closed-Circuit Television	.2548
Filter	.3047–3049, 3054, .3059, 3060, 3063
Mortise	.2534
Rim	.2534
Stainless Steel	.3049
Surface	.528
Temperature Control	.3158
Whole House	.3049

## Hubbellock

Connectors	.330
Plugs	.330

## Hubs,

Conduit	.355
Coupling	.297
Fan Blade	.3394
Safety Switch	.587

## Huggers,

Ratchet Load	.2159
--------------	-------

## Humidifier

Chemicals	.3298
Evaporator Plates	.3297
Filters	.3295, 3308
Pads	.3233, 3296
Water Treatment	.3298

## Humidifiers,

Furnace	.3233, 3296, 3297
Portable	.3295
Residential	.3233, 3296, 3297

## Humidistats,

Duct Mounted	.3151
--------------	-------

## Humidity

Analyzers	.1217
Loggers	.1261
Meters	.1248, 1249, 1272
Monitors	.1248–1250, 1272
Recorders	.1248, 1258–1260
Testers	.1248, 1249, 1272

## HV/LP

Air Supply Hose	.1833
Paint Sprayers	.1830, 1833, .1834, 1836
Spray Guns	.1831, 1836

## HVAC

Air Velocity Monitors	.1240
Alarm Panels	.2876
Alarm Starters	.2876
Analyzers	.1244
Bearings	.278
Combination Starters	.2876
Control Panels	.2876
Control Transformers	.568
Controls	.3087, 3097, 3104, .3284
Duct Tape	.2180, 2181, 3216
Hose Clamps	.2732, 2733
Motor Protection Controls	.3291
Motor Protectors	.2877
Motors	.27, 70, 105–115, .117–135, 138–140, 155
Nonmetallic Conduit	.346
Pressure Switches	.1241
Psychrometers	.1248
Relays	.3115
Sealants	.1561
Service Kits	.1160
Smoke Detectors	.3114
Tape	.2181, 3216
Thermohygrometers	.1249
Timers	.516
Tools	.879, 939
Torches	.1669, 1672
Pressure Safety Kit	.3235

## Hydrant

Adapters	.2730
Wrenches	.2721, 2834

## Hydrants,

Yard	.2889
------	-------

## Hydraulic

Accumulators	.2802
Adapters	.2796, 2798
Air Pumps	.2808
Air-Powered Pumps	.2808
Ball Valves	.2710
Benches	.1980
Biodegradable Oil	.1589
Books	.2803
Cartridge Valves	.2788, 2789
Carts	.2110
Check Valves	.2780, 2787
Closers	.2563
Control Valves	.2780, 2786, .2790
Couplers	.2800, 2809
Cranes	.1290–1292
Cylinder End Mounts	.2785
Cylinders	.2782–2784, .2807–2809
Dock Levelers	.2215
Door Closers	.2538, 2539
Drum Crushers	.2227
Electric Pumps	.2806
Filler Breathers	.2781
Filters	.2794, 2795
Filtration Carts	.2794
Flow Control Valves	.2780
Flow Controls	.2780
Flow Dividers	.2786
Fluid Level Gages	.1621
Fluids	.2806
Food Grade Oil	.1589
Gauge Adapters	.2808
Gauges	.2808
Gear Pumps	.2777–2779
Hand Pumps	.2806
Hose	.2796, 2797, 2809
Hose Adapters	.2798, 2799, .2801, 2809
Hose Fittings	.2796
Jack Oil	.1589

# PRODUCT INDEX

## Hydraulic – Incandescent Lamps

Jacks . . . . .1280–1284, 1287, . . . . .1288, 1290, 2807	Heating Valves . . . . .3019, 3021	IEC	Sockets, 3/8" Drive . . .826, 828, . . . . .832, 850
Lift Carts . . . . .2110	Manometers . . . . .2911	Contactors . . . . .435, 436	Wrench Lubrication . . . . .1086,
Lift Tables . . .2110, 2112, 2114	Pump Kits . . . . .2910	Modules . . . . .437	. . . . .2660, 2661
Lifts . . . . .2103	Pumps . . . . .2907–2909, 2913	Motor Starters . . . . .434, 436	Wrenches, Air . . . . .1085, 1086, . . . . .2658–2663
Maintenance Sets . . . . .1289	Unit Heaters . . . . .3194	Overload Relays . . . . .436	Wrenches, Cordless . . . . .1026
Manifold Adapters . . . . .2776	Valves . . . . .3023	Relays . . . . .450	Wrenches, Electric . . . . .1037
Motors . . . . .2779	<b>Hygro-Thermometers</b> . . . . .1248	Reversing Contactors . . . . .434, . . . . .436	<b>Impulse</b>
Needle Valves . . . . .1232, 2780	<b>Hygrometers</b> . . . . .1248, 1272	<b>Ignition</b>	Lawn Sprinklers . . . . .1145
Oil . . . . .1589, 2806	<b>I</b>	Controls . . . . .3122, 3123	Nailers . . . . .1080, 2700
Oil Coolers . . . . .2792, 2793		Modules . . . . .3116, 3120	Oil . . . . .1080, 2700
Oil Reservoirs . . . . .2775, 2776, . . . . .2781		Systems, Pilot . . . . .3116, 3120, . . . . .3124	Sealers . . . . .2201
Power Units . . . . .2773–2777		Transformers . . . . .3145	<b>In-Plant</b>
Presses . . . . .1297, 1298, 1384, . . . . .2804	<b>I-Beam</b>	<b>Igniters,</b>	Enclosures . . . . .2210
Pressure Gauges . . . . .2808	Clamps . . . . .2139	Ballast . . . . .698	Office Doors . . . . .1964
PTO Pumps . . . . .2778	Levels . . . . .951	Hot Surface . . . . .3123	Office Glass . . . . .1964
Pullers . . . . .882	<b>IBC Spill Units</b>	<b>IMC Conduit</b> . . . . .344	Office Light Fixtures . . . . .1964
Pump and Cylinder Sets . . .2810	. . . . .2236	<b>Immersion</b>	Office Wiring Kits . . . . .1964
Pumps . . . . .2806, 2808	<b>Ice</b>	Heaters . . . . .3154	Offices . . . . .1963
Punch and Die Sets . . . . .2804	Bank Controls . . . . .3284	Wells . . . . .3149	<b>Incandescent</b>
Punch Drivers . . . . .916	Bin Level Controls . . . . .3284	<b>Impact</b>	Cord Reels . . . . .755
Punches . . . . .2804	Chests . . . . .2442–2444	Drivers, Cordless . . . . .1026	Dock Lights . . . . .766
Quick Couplers . . . . .2800	Cube Makers . . . . .3242, 3243	Drivers, Hand . . . . .827	Downlights . . . . .735, 736
Ram Kits . . . . .1293	Harvest Controls . . . . .3284	Gloves . . . . .2399	Drop Lights . . . . .755, 756, 758
Relief Valves . . . . .2786, 2787	Machine Cleaners . . . . .3267	Socket Adapters . . . . .829–831	Fixture Reflectors . . . . .722, 723
Repair Kits . . . . .1293	Machine Descalers . . . . .3267	Socket Bit Holders . . . . .828, 829	Hand Lamps . . . . .754–756, 758, . . . . .776
Stackers . . . . .2103, 2104	Machine Pumps . . . . .2939, 3243	Socket Bits . . . . .830	Light Dimmers . . . . .693–695
Suction Strainers . . . . .2781	Maker Filters . . . . .3046	Socket Extensions . . . . .827–831	Task Lighting . . . . .762
Tables . . . . .2115	Melter Compounds . . . . .1125	Socket O-Rings . . . . .830, 831	Trouble Lights . . . . .755, 756, 758
Toe Jacks . . . . .1281	Melter Spreaders . . .1140, 1141	Socket Retaining Pins . . . . .830, . . . . .831	<b>Incandescent Lamp</b>
USDA H1 Oil . . . . .1589	Scale Inhibitor Cartridges .3050	Socket Retaining Rings . . . . .830	Base Removers . . . . .660
Valves . . . . .2710, 2783, 2786, . . . . .2790, 2791	Scrapers . . . . .1125	Socket Sets .822, 823, 826, 827	Changers . . . . .660
Vibrators . . . . .245	Water Coolers . . . . .2443	Socket Shanks . . . . .828, 829	<b>Incandescent Lamps,</b>
Wheel Dollies . . . . .1292	<b>Identification Labels</b>	Socket Universal Joints . . .828, . . . . .830, 831	Appliance . . . . .647
Wheel Pullers . . . . .878	. . . . .408	Sockets . . . . .826, 850, 851	Audio Visual . . . . .673–676
Winches . . . . .2151	<b>Identifiers,</b>	Sockets, 1" Drive . . . . .831, 833	Automotive . . . . .662–670
<b>Hydronic</b>	Cable . . . . .541	Sockets, 1/2" Drive . . .826, 829, . . . . .832, 833, 850, 851	Bug Light . . . . .652, 655
Baseboard Heaters . . . . .3171	Circuit Breaker . . . . .1189	Sockets, 1/4" Drive . . .828, 832, . . . . .850	Clear . . . . .647–649, 653, 657
Controllers . . . . .3149	<b>Idler</b>	Sockets, 3/4" Drive . . .830, 833	Decorative . . . . .647–650, 652
Expansion Tanks . . . . .2911	Bushings . . . . .254		Display Low Voltage . .647, 650, . . . . .653
Fan Connectors . . . . .3196	Sheaves . . . . .255		Energy Right . . . . .640, 647–657
Heater Diffusers . . . . .3195	Sprockets . . . . .255		Exit Sign . . . . .648
Heater Guards . . . . .3195	<b>Idlers,</b>		
Heaters . . . . .3163, 3194, 3196, . . . . .3197	Flat Face . . . . .255		
	Gearbelt Pulley . . . . .273		

# PRODUCT INDEX

## Incandescent Lamps – Instruments

- Extended Service .....650,  
.....652–654, 656  
Floodlight .....650, 652–654, 656  
Frosted .....647, 657  
Halogen .....647, 649–656, 658  
Halogen Burner .....647,  
.....650–652, 655  
Halogen MR-16 .....647, 650  
Heat .....657  
Industrial Service .....656, 658  
Infrared .....658  
Landscape .....666  
Low Voltage .....647, 650, 651  
Low Voltage Display .....647, 650,  
.....653  
Miniature .....662–670  
MR-16 Halogen .....647, 650, 653  
Night Light .....647  
PAR .....649–657  
Photo .....673–676  
Projector .....673–676  
Quartz Infrared .....658  
Red .....652  
Reflector .....648–654, 656–658  
Rough Service .....649, 653, 655,  
.....656  
Shatterproof .....656  
Sign .....647  
Silicone Coated .....652, 653,  
.....655–657  
Soft White .....647, 648, 650,  
.....652, 653, 655  
Specialty .....625, 647, 662–670  
Spotlight .....647, 650–652,  
.....655–657  
Stage/Studio/TV .....657, 658  
Three-Way .....648, 650  
Tubular .....647, 648, 650  
Tungsten/Halogen/Quartz  
.....647–652, 655–658
- Incandescent Lighting,**  
Hazardous Location .....722, 723  
Machine Tool .....760  
Portable/Task .....755, 756, 758,  
.....760, 776  
Track .....740
- Incubator**  
Fan Motors .....78
- Indicating**  
Beacon Lamps .....458  
Beacon Lenses .....458  
Beacons .....458  
Lights .....474
- Indicator**  
Bases .....1311  
Holders .....1308, 1310  
Stands .....1310
- Indicators,**  
Dial .....1308, 1309, 1311  
Dial Test .....1307, 1308  
Digital .....1227  
Double Range .....1308  
Elapsed Time .....501, 1273  
Electronic .....1309  
Flow .....2924  
Frequency .....1227  
Humidity .....1259, 1261  
Moisture .....3277  
Phase Sequence .....1188  
Strobe .....458  
Temperature .....1257, 1261  
Wind Speed .....1240  
Wood Moisture .....1215
- Indoor/Outdoor**  
Wall Lights .....729
- Industrial,**  
HID Fixtures .....705
- Infectious**  
Linen Liners .....1797  
Waste Bags .....1797  
Waste Liners .....1797
- Information Stands** ..1982
- Infrared**  
Heaters .....3198, 3200, 3201,  
.....3203, 3205, 3339  
Thermometers .....1270, 1271  
Tube Heater Extensions .....3199
- Inhalants,**  
Ammonia .....2454
- Inhibitors,**  
Corrosion .....1632
- Injector Heads, Liquid**  
.....2962
- Injectors,**  
Chemical .....2961, 2963  
Grease Gun Needle .....1600, 1601
- Ink**  
Markers .....1385, 2175  
Pens .....414
- Ink,**  
Roller Stencil .....2174  
Spray .....2175  
Stencil .....2175
- Inlet**  
Filters .....2619, 2960  
Strainers .....2955  
Vacuum Filters .....2604
- Inlets,**  
Pin and Sleeve .....332  
Straight Blade .....323, 331  
Twist-Lock .....326, 328–330
- Inner Tubes** .....2060
- Insect**  
Attractants .....1146  
Bite Repellent Towelettes .....2455  
Bite Sting Kill Swabs .....2454  
Bite Sting Kill Wipes .....2454  
Killers, Electronic .....1146  
Repellents .....1756  
Sprays .....1757
- Insecticide**  
Pumps .....2956  
Sprayers .....1138
- Insert**  
Toolholders .....1373–1376
- Insertion-Type**  
Controls .....3113
- Inserts,**  
Bit .....1036  
Blank .....529  
BNC Coax .....529
- Boring .....1371, 1372, 1377  
Boring Bar .....1373  
Connector .....529  
Coupling .....303  
CPMT .....1371  
File Data Storage .....1994  
Grooving .....1373  
Helically Wound .....1547  
Kendex .....1372, 1377  
Kenloc .....1371  
Lathe Turning .....1371, 1372,  
.....1377  
Milling .....1378  
MSDS Binder .....2485  
Multimedia Box Blank .....529  
Screw On .....1372  
Screw Thread .....1547  
SPG .....1377  
Thread .....1547  
Threading .....1373  
Toolholder .....1371, 1376  
Top Notch .....1373  
TPG .....1372  
Turning .....1371, 1372, 1377
- Inside Micrometers**  
.....1300
- Inspection**  
Mirrors .....1319  
Stands .....1982
- Installation**  
Tools, Cable Tie .....414  
Tools, Screw Thread .....1547
- Instant**  
Adhesives .....1578  
Cameras .....2020  
Film .....2020
- Instep Guards**  
.....2394
- Instrument**  
Cable .....388  
Carts .....2086  
Motors, Synchronous .....191  
Oil .....1318
- Instruments,**  
Forceps .....2452



# PRODUCT INDEX

## Instruments – Jet

- Forceps and Scissors .....2452  
Scissors .....2452  
Tourniquets .....2452  
Tourniquets and Forceps .....2452
- Insulated**  
Clothing .....2387  
Crimpers .....911  
Glove Liners .....2365  
Gloves .....2339, 2340, 2352,  
.....2358  
Long Nose Pliers .....911  
Nut Drivers .....910  
Pliers .....909–911  
Pump Pliers .....908  
Screwdrivers .....907  
Side Cutters .....911  
Tool Kits .....907, 908  
Tools .....909, 910
- Insulating**  
Covers .....403  
Foam .....1573  
Sprays .....1634
- Insulation**  
Adhesives .....1577  
Breakdown Testers .....1184  
Dispensers .....1573  
Testers .....1181
- Insulation,**  
Closed Cell .....1573, 3161  
Duct .....3167  
Energy Right .....3161, 3167  
Fiberglass .....3161  
Foam .....1573  
Pipe .....3161, 3167, 3269  
Polyurethane .....1573  
Sheet .....3167  
Spray-In-Place .....1573  
Tape .....3269  
Thermal .....1573, 3161, 3269  
Tube .....3161  
Urethane .....1573
- Insulator Kits,**  
Load Center .....573
- Insulators,**  
Heat Shrinkable .....403
- Nozzle .....1647
- Intake**  
Filters .....2619  
Guards .....3391  
Louvers .....3391
- Intercom**  
Cable .....385  
Call Switch Assemblies .....2014  
Foot Switches .....2014  
Speakers/Microphones .....2014
- Intercoms,**  
Audio Entry .....2551  
Door Access .....2551  
Industrial .....2461  
Multiple Station .....2016  
Open Voice .....2016  
Six Channel .....2014  
Video Entry .....2551  
Voice Activated .....2014  
Wired .....2461  
Wireless .....2012, 2014
- Interface Cable** .....1211
- Interval Timers** .....510
- Inverters,**  
AC .....44, 45, 552  
DC To AC .....1279  
Power .....552
- IR Printers** .....1219
- Iron**  
Filters .....3044  
Wheels .....2054
- Irons,**  
Heat .....1008  
Soldering .....1684, 1686–1688,  
.....1690, 1691
- Ironworker Brakes**  
.....1384
- Ironworkers** .....1384
- Irrigation**  
Fittings .....2877  
Motors .....73  
Pipe Fittings .....2877
- Pump Protectors .....2877
- Isolation Transformers**  
.....551, 553, 562, 1197
- Isolator Plates** .....2744
- Isolators,**  
Cylindrical .....2065, 3474  
Floor Mount .....2063, 3472  
Hanger Mount .....2062, 3473  
Spring .....2062, 2063, 3472,  
.....3473  
Vibration .....2062–2065,  
.....3472–3475
- J**
- Jack**  
Cable .....538  
Chain .....1528  
Extension Adapters .....1292  
Foot Supports .....1294  
Markers .....536  
Oil .....1589  
Stands .....926, 1286  
Wheel Casters .....1294
- Jackets,**  
Chemical Protection .....2383  
Flame Retardant .....2385  
Heat Protective .....2384  
Leather .....2388  
Rainwear .....2382, 2383  
Welding .....2388
- Jacks,**  
Agricultural .....1294  
Air Lift .....1285  
Air-Operated .....1280, 1284,  
.....1288, 1290  
Automotive .....1280, 1282, 1284  
Axle .....1285  
Banana .....1201  
Basement .....2220  
Blade Buddy .....1292  
BNC .....547  
Bottle .....1280  
C5E .....536  
Cable .....538, 540  
Construction .....1280
- Crane .....1290  
Electrical .....527  
Floor .....538, 1282, 1284, 2220  
Fork Lift .....1284, 1285  
Garage .....1282, 1284  
Hand .....1280  
Hydraulic .....1280–1284, 1287,  
.....1288, 1290, 2807, 2809  
Industrial .....1294  
Ladder .....1873  
Leveling .....2066  
Pallet .....2106–2108  
Pump .....1282, 1283  
RJ25C .....536  
Service .....1282–1284  
Speaker .....540  
Telephone .....538–540, 545  
Thermocouple .....504  
Toolless .....529  
Trailer .....1294  
Transmission .....1287, 1288  
Truck Service .....1284  
Truck Stabilizer .....2217  
Universal .....529  
USOC .....536  
Utility .....1285  
Voice/Data .....527, 529
- Jam Nuts** .....1396, 1506
- Janitor**  
Cart Bags .....1800  
Cart Vacuum Carriers .....1800  
Carts .....1800
- Janitorial Supplies**  
(See Cleaning Supplies  
and Equipment) .....1825, 2517
- Jaw**  
Caps, Vise .....994  
Pincers .....2733  
Pullers .....878, 879
- Jaws,**  
Bolt Cutters .....900, 905
- Jelly Jars** .....729
- Jet**  
Pump Ejectors .....2881  
Pump Systems .....2886, 2887

# PRODUCT INDEX

## Jeweler's Screwdrivers – Knives

Jeweler's Screwdrivers  
.....895

Jib Cranes  
.....2136

Jig  
Rest Buttons .....1392  
Saw Blades .....1070, 1071  
Saw Clamps .....991  
Saws, Cordless .....1027  
Saws, Electric .....1069

Jigs,  
Boring .....1074

Job Ticket Holders .....2204

Jobsite  
Cabinets .....798  
Cameras .....2020  
Lighting .....750  
MSDS Centers .....2485

Johnson Bars .....2218

Joiner  
Plates .....1094  
Sealants .....1561

Joiners,  
Cordless .....1026  
Plate .....1026, 1094

Joint  
Compounds .....390  
Knives .....1005  
Sealants .....1562  
Spray .....1575

Jointer  
Blades .....1094  
Cabinets .....1067

Jointers,  
Wood Working .....1067

Joints,  
Socket .....817, 849

Jugs,  
Plastic .....1821

Jumper Cables .....1275

Jumpers,  
Terminal Strip .....402

Junction  
Boxes, Pool .....2922

## K

KCL Solutions .....1214

Kee Klamp  
Pipe Fittings .....1942

Kerosene  
Cans .....2249

Key  
Boxes .....2529  
Cabinets .....2529  
Caddies .....942  
Drop Boxes .....2529  
Duplicating Machines .....2530  
Holders .....942  
Keepers .....2529  
Pad Lock Devices .....2543  
Rings .....2498  
Sets, Torx .....896, 898  
Stock .....1544, 1545  
Switches .....320  
Tags .....2499, 2529

Key Ring Knives .....979

Keyboard  
Holders, LAN .....1993  
Mouse Platforms .....1993

Keyless  
Access Control Locks .....2545  
Chucks .....1344, 1345  
Drill Chucks .....1028, 1345  
Entry Batteries .....781

Keys,  
Ball-Hex .....896, 898  
Balldriver Hex .....896, 897  
Chuck .....1345  
Drill Chuck .....1100  
Enclosure .....371  
Fold-Up Hex .....898  
Fold-Up Torx .....898

Half Moon .....1544  
Hex .....896–898  
Hex-L .....896  
L-Shaped Hex .....896, 897  
Metric Hex .....899  
Machinery .....1545  
Padlock .....2522  
Screwdriver .....896  
Shaft .....1546  
Stock .....1546  
Torx .....896, 898  
Touch Entry .....2543  
T-Handle Hex .....899  
T-Handle Torx .....899  
Woodruff .....1544, 1546

Keyway Punches .....918

Kick Plates .....2570

Kickers,  
Knee .....1008

Kickspace  
Heater Cabinets .....3196  
Heaters .....3197

Kilowatt-Hour Meters  
.....1177

Kitchen  
Fans .....3333, 3335–3337,  
.....3349, 3437  
Faucets .....3079, 3080, 3082,  
.....3084, 3085  
Filters .....3319  
Range Hoods .....3352  
Wall Ventilators .....3336

Knee  
Guards .....2394  
Kickers .....1008  
Pads .....1002  
Sleeves .....2401

Knife  
Blade Disposal Containers .....975  
Blades .....975–977  
Cases .....1016  
Files .....972  
Sharpeners .....1017, 1434, 1487,  
.....1488

Sheaths .....1000, 1015

## Knives,

Boning .....1013–1016  
Bonus Pack .....775  
Breaking .....1014  
Buck .....979  
Butcher .....1014, 1017  
Carving .....1016  
Cheese .....1015  
Cimeter .....1014, 1016  
Clam .....1013  
Cleaver .....1013  
Clip Hanger .....978  
Compact .....981  
Cook's .....1013, 1017  
Drywall Taping .....1003  
Fillet .....1015, 1016  
Folding .....775, 978–981  
Gut Hook .....979  
Hawkbill .....978  
Heading .....1014  
Hobby .....975  
Joint .....1005  
Key Ring .....775, 979  
Knife/Lite Combo .....775  
Multi-Purpose .....981  
Multi-Tool .....981  
Net .....1015  
Oyster .....1013  
Paring .....1013, 1015, 1016  
Pizza Cutter .....1013  
Planer .....1066  
Pocket .....775, 978–981  
Poultry .....1015  
Produce .....1015  
Putty .....912, 1004, 1005  
Quick Change .....977  
Razor .....977, 979  
Safety .....976  
Scallop .....1015  
Scraper .....912  
Serrated .....979  
Sets .....1016  
Skinning .....1014  
Slitting .....1014  
Spreader .....1013, 1017  
Steak .....1016  
Sticking .....1014

# PRODUCT INDEX

## Knives – Lamps

Swiss Army .....980, 981  
 Switching .....978  
 Tourne .....1013  
 Utility .....975, 977, 979–981  
 Vegetable/Utility .....1015  
 X-Acto .....975

### Knobs,

Ball .....1395  
 Fluted .....1395  
 Four-Prong .....1395  
 Hand .....1394  
 Knurled .....1394  
 Oval Tapered .....1395  
 Palm-Grip .....1394  
 Push Button .....473  
 Push Button Switch .....472, 474  
 Quick-Acting .....1395  
 Thermostat .....3158

### Knockout

Plugs .....357  
 Punches .....916–918

**Koronets** .....2379

### Kraft

Liners .....1779  
 Wrapping Paper .....2166

## L

### L-Clamps

.....987

### Lab

Chairs .....1984  
 Coats .....2374  
 Packs .....2239

### Label

Books .....407  
 Holders .....1885, 1905, 1915  
 Machine Battery Chargers .....410  
 Machine Battery Packs .....410  
**Machine Cleaning Kits** 410, 2491  
 Machine Ribbon .....410, 2493  
 Machines .....409, 410, 2185,  
 .....2491, 2493  
 Making Kits .....2185  
 Tape .....2185, 2489, 2491–2493

### Labels,

Alphabet .....2488  
 Asbestos .....2486  
 Biohazard .....2486  
 Bloodborne Pathogens .....2486  
 Cable Marker .....410  
 Chemical .....1704, 1739,  
 .....1741–1744, 1747–1751  
 Cloth .....408  
 Component .....408  
 Cross Connect .....530  
 Electrical .....406  
 Hard Hat .....2490  
 Hazardous Material .....2504  
 Hazardous Waste .....2486  
 Identification .....408  
 Load Center .....407  
 Numeric .....2486, 2488  
 Overlamine .....2489  
 PCB .....2486  
 Pipe .....2496  
 Printer .....2185  
 Rating Plates .....410  
 Reflective .....2491  
 Ribbon .....2491  
 Right-To-Know .....2483, 2492  
 Safety .....2504  
 Secondary .....1704, 1739–1751  
 Self-Laminating .....408  
 Tamper-Proof .....408  
 Tape .....410  
 Terminal Block .....410  
 Warning .....2504  
 Wire Marking .....408–410

### Laboratory

Faucets .....3084, 3085

### Lacquer

Aerosols .....1634

### Ladder

Carriers .....1870  
 Casters .....2029  
 Climbing Systems .....2410  
 Holders .....1870  
 Jacks .....1873  
 Levelers .....1870  
 Racks .....1870

Service Protection Kits .....1870  
 Stabilizers .....1870  
 Tie Down Kits .....1870

### Ladders,

A-Frame .....1864–1867  
 Adjustable .....1871  
 Alternating Tread .....1878  
 Aluminum .....1865–1867, 1869,  
 .....1871, 1877  
 Articulating .....1871  
 Combination .....1869  
 Dock .....1877  
 Dual Access .....1865, 1867  
 Electric .....1880  
 Escape .....2267  
 Extension .....1868, 1869  
 Fiberglass .....1864–1869, 1871  
 Fiberglass Platform .....1866  
 Fixed .....1878  
 Folding .....1871  
 Lift .....2105  
 Multi-Purpose .....1869  
 Platform .....1866, 1867  
 Rolling .....1866  
 Rolling Aluminum .....1877  
 Rolling Safety .....1876  
 Rolling Steel .....1874–1876  
 Rolling Warehouse .....1876  
 Steel .....1878  
 Step .....1864–1867  
 Step Stands .....1867  
 Stock Picking .....1876, 1877  
 Telescoping .....1871  
 Trestle .....1869  
 Utility .....1867  
 Warehouse .....1874–1877  
 Work .....1873

### Lag

Shields .....1528

### Lambswool

Applicators .....1810  
 Dusters .....1810

### Laminate

Cartridges .....2489  
 Trimmer Motors .....1079  
 Trimmers .....1079

### Laminated

Levels .....950  
 Solenoids .....457

### Laminator

Machines .....2489

### Lamp

Base Removers .....660, 1819  
 Bases .....759  
**Changers** .....660, 1819  
 Guards .....759  
 Heads, Emergency Lighting  
 .....742  
 Kits, Recycle .....635  
 Modules .....466  
 Modules, Flashlight .....775  
 Recycling Kits .....635  
 Safety Sleeve Tubes .....620  
 Shields, Abrasive Blast Cabinet  
 .....1427  
 Testers .....1208  
 Timers .....511, 512

### Lampholders,

Bi-Pin .....628  
 Compact .....629  
 Fluorescent .....628, 629  
 High Output .....628  
 Porcelain .....338  
 Single Pin .....628  
 Slimline .....628

### Lamps,

Appliance .....617, 625  
 Audio Visual .....673–676  
 Automotive .....662–670  
 Bug Light .....652, 655  
 Circline .....619, 632  
 Compact .....632–634  
 Decorative .....647–650, 652  
 Display Low Voltage .....647, 650,  
 .....653  
 Energy Right .....616–619, 621,  
 .....623, 628, 632–634,  
 .....637–640, 647, 649–656  
 Extended Service .....617, 633,  
 .....641, 650, 652–654, 656  
 Flashlight .....775, 777

# PRODUCT INDEX

## Lamps – Leaders

Fluorescent . . . . .616–625, 628, 632, 633  
Germicidal . . . . .625  
Halogen . . .647, 649–656, 658, 761  
Halogen Burner .647, 650, 652, 654  
Halogen MR-16 . . . . .647, 650  
Halogen/Tungsten/Quartz .652, 654  
Heat . . . . .657  
HID . . . . .637–642, 665  
High Color Rendering .616–621, 623, 625, 632, 633, 637–639  
High Intensity Discharge .637–642, 665  
High Output . . .617, 622, 623, 640, 652  
High Pressure Sodium . . .641  
Incandescent . . . . .647–658, 662–670, 673, 674  
Indicating Beacon . . . . .458  
Low Pressure Sodium . . .642  
Low Temperature Jacketed .622, 623  
Low Voltage . . .647, 650, 651  
Low Voltage Display . . .647, 650, 653  
Mercury Vapor . . . . .642  
Metal Halide . . .637–640, 665  
Miniature . . . . .662–670  
MR-16 Halogen .647, 650, 653  
Output . . . . .622  
PAR . . . . .637, 649–657  
Photo . . . . .673–676  
PL Compact . . . . .632, 633  
Projector . . . . .673–676  
Push Button . . . . .459, 463  
Quartz Infrared . . . . .658  
Reflector . . . . .633, 648–654, 656–658  
Replacement . . . . .775  
Rough Service .649, 653, 655, 656  
Shatterproof . . . . .616–618, 620–623, 656  
Sign . . . . .638, 647  
Silicone Coated . . . . .652, 653, 655–657  
SL Compact . . . . .628, 632, 633  
Soft White .648, 650, 652, 653, 655  
Specialty . . .616–618, 620–622, 625, 647, 662–670  
Stage/Studio/TV . . . . .657, 658  
Street Lighting . . . . .641  
Stroboscope . . . . .1205  
Three-Way . . . . .648, 650  
Traffic . . . . .653, 656  
Tungsten/Halogen/Quartz .647–652, 655–658  
U-Bend . . . . .619  
U-Bent . . . . .618

### LAN

Cable . . . . .526  
Cable Testers . . . . .541  
Cablemeters . . . . .541  
Furniture . . . . .1993  
Keyboard Holders . . . . .1993  
Management Systems . . .1993  
Stations . . . . .1993

### Landscape Lighting,

Low Voltage . . .373, 2853

### Lane

Marking Tape . . . . .2184

### Lantern

Batteries . . . . .782

### Lanterns,

Fast Charge . . . . .773  
Fluorescent . . . . .780  
Hands Free . . . . .773, 778  
Heavy Duty . . . . .778  
Industrial . . . . .772, 773  
Rechargeable . . . . .771, 773  
Safety . . . . .772  
Six Volt . . . . .778, 779  
Swivel Head . . . . .778  
Utility . . . . .773

### Lanyards,

Badge . . . . .2520  
Hose Fitting Tie . . . . .2729  
Nylon Rope . . . . .2410

Nylon Webbing . . . .2407, 2410, 2412  
Polyester Rope . . . . .2409  
Polyester Webbing . . . . .2409  
Retractable . . . . .2410, 2411  
Rope . . . . .2412  
Shock Absorbing . .2406, 2407, 2409, 2412  
Two-Legged . . . . .2407

## Lapping

Paste . . . . .1486

## Laser

Level Bases . . . . .953  
Level Cases . . . . .953  
Level Lens Kits . . . . .953  
Level Magnetic Targets . .955  
Level Slope Pin Sets . . . .953  
Level Tripods . . . . .955  
Level Universal Max Packs .954  
Levels . . . . .950, 953–955  
Printable Signs . . . . .2487  
Range Finders . . . . .945  
Tachometers . . . . .1209

## Laservision X . . . . .952

## Latch

Bolts . . . . .2532, 2533  
Clamps . . . . .1389

## Latches,

Cabinet . . . . .2569  
Chest . . . . .2565  
Motor Mounting . . . . .166

## Lateral

File Cabinets . . . . .1994, 1995

## Latex

Caulk . . . . .1574  
Gloves . . . . .2347, 2351, 2356, 2357, 2362, 2363, 2371  
Paint . . . . .1857

## Lathe

Files . . . . .973  
Inserts . . . . .1371–1373, 1377  
Turning Inserts . . .1371, 1372, 1377

## Laundry

Detergent . . . . .1755  
Faucets . . . . .3079, 3082  
Nets . . . . .1805  
Tray Faucets . . . . .3080  
Tray Pumps . . . . .2861  
Trucks . . . . .2074  
Type Solenoids . . . . .456

## LAVA Bar Soap . . . . .1766

## Lavatory

Fans . . . . .3338  
Faucets . . . . .3079, 3080, 3082, 3084

## Lawn

Bags . . . . .1797–1799  
Edger/Trimmers . . . . .1131  
Edgers . . . . .1131  
Faucets . . . . .3018  
Hose . . . . .2723  
Mower Wheels . . . . .2059  
Mowers . . . . .1128  
Rakes . . . . .1124  
Seed Spreaders . . . . .1140  
Sprinkler Pumps . .2828, 2829, 2837, 2844  
Sprinklers . . . . .1145  
Tractor Attachments . . .1141

## Layout

Fluid . . . . .1398  
Sprays . . . . .1398  
Tools, Trammel . . . . .947

## Lazy Susan

Pallet Turns . . . . .2218

## Lead

Cutters . . . . .874  
Removal Filters . . . . .3046  
Solder . . . . .1660  
Wire, Thermocouple . . . .504, 1267, 3159

## Lead,

Pencil . . . . .947

## Leaders,

Fish Tape . . . . .921

# PRODUCT INDEX

## Leads – Light

### Leads,

Earth/Ground Tester .....1185  
Test .....1164, 1165, 1168, 1169,  
.....1195, 1201, 1202

### Leaf

Blowers .....1133, 1720  
Rakes .....1124  
Skimmers .....2923

### Leak

Detection Capsules .....3275  
Detector Batteries .....1217  
Detector Holsters .....3276  
Detector Rechargers .....1217  
Detector Sensors .....3276  
Detectors, Combustible Gas  
.....1217  
Detectors, Gas .....2431  
Detectors, Halogen .....3276  
Detectors, Refrigerant .....3267,  
.....3270, 3275, 3276  
Detectors, Ultra-Sonic .....1208

### Leakage

Testers .....1183

### Leather

Aprons .....999, 2388  
Belts .....998, 999  
Boots .....2395  
Cleaners .....1767  
Footwear .....2395  
Glove Protectors .....2365  
Gloves .....2339, 2340, 2342,  
.....2343  
Leggings .....2385  
Sleeves .....2388  
Spats .....2385

### Leather,

Cup .....2889  
Valve .....2889

### Legend

Plates .....470, 477

### Leggings,

Chain Saw .....2383  
Leather .....2385

### Legs,

Arbor Saw .....1065  
Bench .....1972, 1976  
Literature Rack .....1997  
Sawhorse .....995  
Workbench .....1975, 1977

### Lens

Anti-Fog Liquid .....2287, 2288  
Cleaning Stations .....2287, 2288  
Kits, Laser Level .....953  
Tissue .....2287, 2288

### Lenses,

Closed-Circuit Television .....2549  
Indicating Beacon .....458

### Letters,

Self-Adhesive .....2488

### Level

Cases .....950  
Switches .....491, 493, 2896

### Levelers,

Dock .....2215  
Ladder .....1870  
Mobile .....2111  
Pallet .....2112  
Tote Box .....2111  
Wire Container .....2111

### Leveling

Glides, Furniture .....2068  
Jacks .....2066  
Mounts .....2067

### Levels,

Angle .....951  
Bench .....1317  
Box .....951  
Box Beam .....950  
Bubble .....952  
Bulls Eye .....948  
Cross-Check .....948  
Electronic .....952  
Exact .....950  
Fatmax .....951  
Hardwood .....950  
I-Beam .....950, 951  
Laser .....953–955  
Line .....948

Magnetic .....950, 951  
Mechanic's .....1317  
Pocket .....948, 1317  
Post .....948  
Precision .....1317  
Torpedo .....950, 952  
Water .....952

### Lever

Handles .....2537  
Hoists .....2132, 2133  
Locksets .....2533

### Levers,

Limit Switch .....484, 487  
Pry .....2218

### Lid

Openers .....1821

### Lids,

Bushel Truck .....2075  
Container .....1935  
Drum .....2233  
Dump Cart .....2076, 2077  
Parts Storage Box .....1937  
Tilt Truck .....2076, 2077  
Tote Box .....1937  
Trash Can .....1790–1792  
Trash Container .....1792  
Truck .....2075  
Utility Truck .....2075  
Wastebasket .....1793

Lifelines .....2411

### Lift

Adjustable Forks .....2105  
Booms .....2105  
Carts .....2110  
Flat Forks .....2105  
Fork Extensions .....2105  
Ladders .....2105  
Load Platforms .....2105  
Remote Control .....2103  
Table Hand Controls .....2112  
Tables, Hydraulic .....2110, 2112,  
.....2114  
Tables, Mechanical .....2115  
Tables, Portable .....2115  
Truck Brackets .....2411

Wheels .....2105

### Lifters,

Drum .....2223–2226, 2229  
Vacuum .....2158

### Lifting

Belts .....2396, 2397  
Brackets .....1291  
Gloves .....2398  
Hooks, Fork Truck .....2222  
Slings .....2144, 2146–2148

### Lifts,

Battery Powered .....2103  
Chain .....2103  
Clean Room .....2103  
Driveable .....1881  
Electric .....2103  
Fork .....2103  
High Rise .....2109  
Hydraulic .....2103  
Low Profile .....2113  
Maintenance .....1880  
Material .....2105  
Personnel .....1880  
Platform .....1880, 1881, 2103  
Portable .....2103, 2109  
Power Stackers .....2103  
Pushable .....1881  
Scissor .....2109, 2111, 2112  
Skid .....2109  
Truck .....2109, 2113

### Light

Dimmers .....47, 338, 691,  
.....693–695  
Meter Adapters .....1208  
Meters .....1208  
Modules .....459, 462–464, 466,  
.....467  
Sensor Timers .....519  
Shields, Abrasive Blast Cabinet  
.....1427  
Stands .....751, 752  
Stick Adapters .....2504  
Sticks .....2504  
Switch Timers .....512  
Traps .....3404

# PRODUCT INDEX

## Light – Lighting

Ultra Violet Light	.622, 623	Canopy	.731, 732	Roadway	.725
Water Sanitization	.3045, 3053	Low Voltage	.647, 650, 651	Shielded	.713
<b>Light Bulb</b>		Low Voltage Display	.647, 650,	Shielded Strip	.711–713
Base Removers	.660		.653	Shop	.720
Changers	.660	Mercury Vapor	.642	Silver Lined	.711, 713
Recycling Buckets	.635	Metal Halide	.637–640, 665	Small Aperture	.736
Recycling Kits	.635	Miniature	.662–670	Sports	.727
Safety Sleeve Tubes	.620	MR-16 Halogen	.647, 650,	Strip	.711, 713
			.653, 662	Track	.739–741
<b>Light Bulbs,</b>		PAR	.637, 649–657	Trims	.735–737
Appliance	.617, 625	Photo	.673–676	Troffers	.710, 714
Audio Visual	.673–676	PL Compact	.632, 633	Undercabinet	.718, 719
Automotive	.662–670	Projector	.673–676	Vandal-Resistant	.716, 732
Bug Light	.652, 655	Quartz Infrared	.658	Vapor-Tight	.721
Circline	.619, 632	Reflector	.633, 648–654,	Wall	.729
Compact	.632, 633		.656–658	Wall Lights	.729, 731
Decorative	.647–650, 652	Rough Service	.649, 653, 655,	Wallpacks	.729–731
Display Low Voltage	.647, 650,		.656	Warehouse	.700, 701,
	.653	Shatterproof	.616–618,		.706–709
Energy Right	.616–619, 621,		.620–623, 656	Waterproof	.702
	.623, 628, 632, 633, 637–639,	Silicone Coated	.652, 653,	Wet Location	.701, 702, 709,
	.647, 649–656		.655–657		.721
Extended Service	.617, 633,	SL Compact	.628, 632, 633	Wraparounds	.714
	.641, 650, 652–654, 656	Soft White	.648, 650, 652,		
Flashlight	.775		.653, 655	<b>Lighting,</b>	
Fluorescent	.616–625, 628,	Specialty		Area	.725
	.632, 633		.616–618, 620–622,	Ballast Kits	.697
Halogen	.647, 649–656, 658,		.625, 647, 662–670	Clamp-On	.760, 762–765
	.761	Stage/Studio/TV	.657, 658	Compact Fluorescent	.756, 757
Halogen Burner	.647, 650,	Street Lighting	.641	Construction	.750
	.652, 654	Three-Way	.648, 650	Contactors	.432
Halogen MR-16	.647, 650, 653	Tungsten/Halogen/Quartz		Controls	.432
Halogen/Tungsten/Quartz	.652,		.647–652, 655–658	Cord Reel Lights	.754–757
	.654	U-Bent	.618, 619	Desk	.762–765
Heat	.657	<b>Lightbars,</b>		Dock Lights	.766
HID	.637–642, 665	Vehicle	.2456	Drafting Table	.763, 764
High Color Rendering		<b>Lightcarts</b>	.753	Drop Light Reels	.755–757
	.616–621, 623, 625,	<b>Lighters,</b>		Drop Lights	.756–758
	.632, 633, 637–639	Flint	.1671	Floodlights	.751–753
High Intensity Discharge		<b>Lighting Fixture</b>		Fluorescent	.691, 714, 756,
	.637–642, 665	Connectors	.739, 741		.757, 762
High Output	.622, 623, 640,	Junction Boxes	.2922	Fluorescent Controls	.691
	.652	LED Retrofit Kits	.749	Fluorescent Fuses	.595, 611
High Pressure Sodium	.641	Rough-In Section	.746	Fuses	.598–600, 602, 603,
Incandescent	.647–658,	<b>Lighting Fixtures,</b>			.609, 612
	.662–670, 673, 674	Area	.725, 730	Halogen	.751–753
Low Pressure Sodium	.642			Hand Carry	.751
Low Temperature Jacketed				Hand Held	.755–758, 776



# PRODUCT INDEX

## Lighting – Load

Head Lamps . . . . .	772	Modular . . . . .	1980	Reels . . . . .	1003, 1007	<b>Linings,</b>	
HID Aislelighter . . . . .	701, 702	NEMA 4X . . . . .	2459	Sets . . . . .	3221, 3247	Abrasion Resistant . . . . .	1570
High Bay . . . . .	700, 701, 706–709	Overhead . . . . .	1980	Sets, Air Conditioning . . . . .	3221	Epoxy . . . . .	1570
Incandescent . . . . .	732, 755, 756, . . . . . 759, 762, 776	Pilot . . . . .	459, 466	Sets, Condenser . . . . .	3221	Urethane . . . . .	1568
Industrial . . . . .	751, 753, 756, 760, . . . . . 761, 765, 776	Power Failure . . . . .	524	Sets, Refrigerant . . . . .	3221	<b>Links,</b>	
Inspection . . . . .	764, 765	Safety Cone . . . . .	1801	Splitters . . . . .	1171	Connecting Chain . . . . .	2161, 2162
Jobsite . . . . .	750	Signaling . . . . .	2456, 2458, 2459	Strainers . . . . .	3059	Fuse . . . . .	604
Lampholders . . . . .	338, 628, 629	Stackable . . . . .	2458	Trimmer Oil . . . . .	1133	Quick . . . . .	2564
Light Stands . . . . .	752	Strobe . . . . .	2269, 2457, 2459, . . . . . 2460	Trimmers . . . . .	1130	Roller Chain . . . . .	251, 253
Lightcarts . . . . .	753	Swim Pool . . . . .	2922	Winders . . . . .	1007	Welding . . . . .	1640
Low Bay . . . . .	702, 703, 706	Task . . . . .	757	<b>Line,</b>		<b>Linoleum</b>	
Low Voltage . . . . .	763, 764	Timing . . . . .	1274	Chalk . . . . .	947	Rollers . . . . .	1009
Machine Tool . . . . .	760, 761	Traffic . . . . .	2503	Chalk Reel . . . . .	947	<b>Liquid</b>	
Magnifiers . . . . .	764, 765	Vehicle . . . . .	2456, 2457, 2459, . . . . . 2460	Fish Tape . . . . .	921	Displacers . . . . .	3067
Metal Halide . . . . .	700–703, . . . . . 706–709, 760	Warning . . . . .	772, 2456, 2457, . . . . . 2459, 2460	Trimmer . . . . .	1130	Filters . . . . .	1622
Office . . . . .	765	<b>Lightsleds</b> . . . . .	751	<b>Linear</b>		Flow Switches . . . . .	2930
Outdoor . . . . .	727	<b>Limescale</b>		Actuator Boots . . . . .	240	Level Gauges . . . . .	2781
Pedestal . . . . .	753	Hot Water System Protectors		Actuator Clamps . . . . .	240	Level Sensors . . . . .	3270
Photocontrols . . . . .	523	Removers . . . . .	1741	Actuator Tubes . . . . .	240	Level Switches . . . . .	491, 493, 2896
Portable . . . . .	751, 753, 755–759	Scale Inhibitor Cartridges		Actuators . . . . .	237–240	Line Dryers . . . . .	3279
Portable/Task		. . . . .	3052	Bearings . . . . .	288, 289	Line Service Dryers . . . . .	3277
. . . . . 750–753, 755–758, 760, . . . . . 762–766, 776		<b>Limit</b>		<b>Lineman's</b>		Measures . . . . .	1610
Quartz . . . . .	751–753	Switch Lever Arms . . . . .	487	Pliers . . . . .	869–871, 873	Transfer Pumps . . . . .	2815, 2818, . . . . . 2819, 2824, 2827, 2829, . . . . . 2838–2841, 2850, 2851, . . . . . 2942, 2944–2947
Recessed Fixtures . . . . .	738	Switch Levers . . . . .	484, 487	Safety Equipment . . . . .	2364, 2365	<b>Liquidtight</b>	
Reel Lights . . . . .	755–757	Switches, Compact . . . . .	486	<b>Liners,</b>		Conduit . . . . .	345
Reflectors . . . . .	759	Switches, Electromagnetic . . . . .	486	Bicycle Basket . . . . .	2211	Connectors . . . . .	345, 360
Retail . . . . .	700, 701, 707	Switches, General Purpose		Bio-Hazard . . . . .	1797	Fittings . . . . .	345, 360
Roadway . . . . .	725	. . . . .	485	Cabinet Shelf . . . . .	2256	Gaskets . . . . .	356
Spotlights . . . . .	759, 776	Switches, Heavy Duty . . . . .	2740	Can . . . . .	1789, 1795, 1797–1799	Sealing Rings . . . . .	356
Stringlights . . . . .	750	Switches, Interlocking . . . . .	486	Diaper Changing Station . . . . .	1780	<b>Liquidtight,</b>	
Task . . . . .	751, 755–757, 759, 761	Switches, Locking . . . . .	486	Drawer . . . . .	795	Flexible . . . . .	346
Temporary . . . . .	750	Switches, Miniature . . . . .	486, 487	Glove . . . . .	2345, 2365	<b>Literature</b>	
Trouble Lights . . . . .	755–759	Switches, Oiltight . . . . .	483, 484, . . . . . 487	Grey . . . . .	1795	Rack Legs . . . . .	1997
Water Garden . . . . .	2853	Switches, Pneumatic . . . . .	2740	Hard Hat . . . . .	2294, 2297	Racks . . . . .	1997
Waterproof . . . . .	702, 761	Switches, Type AW . . . . .	484	Hospital . . . . .	1797	<b>Lithograph</b>	
Wire Guards . . . . .	705	Valves, Pneumatic . . . . .	2741	Infectious Linen . . . . .	1797	Tape . . . . .	2169
<b>Lights,</b>		<b>Line</b>		Infectious Waste . . . . .	1797	<b>Live Centers</b> . . . . .	1381
Barricade . . . . .	2503	Conditioners . . . . .	559, 561	MIG Gun . . . . .	1638	<b>Load</b>	
Ceiling Fan . . . . .	3328	Cords, GFCI . . . . .	378	Spray Gun Cup . . . . .	1828	Analyzers . . . . .	3132
Flashing . . . . .	2456, 2458, 2459, . . . . . 2503	Dryers . . . . .	3279	Step Can . . . . .	1795	Bracers . . . . .	2160
Fluorescent . . . . .	757	Levels . . . . .	948	Tool Box . . . . .	795	Center Filler Plates . . . . .	573
Indicator . . . . .	2458			Water Garden Pond . . . . .	2853		
Magnifier . . . . .	764, 765			Wax . . . . .	1779		

# PRODUCT INDEX

## Load – Locks

Center Fuses . . . . .	610, 613	Devices, Keypad . . . . .	2543	Six Tier . . . . .	1953, 1955–1958	<b>Lockout/Tagouts</b> . . . . .	2467
Center Ground Kits . . . . .	587	Frame Adapters . . . . .	2544	Sixteen Person . . . . .	1955, 1959	<b>Lockouts,</b>	
Center Homeline Breakers . . . . .	580	Hasps . . . . .	2470, 2524, 2525	Storage . . . . .	1956, 1959	Aluminum . . . . .	2469, 2470
Center Insulator Kits . . . . .	573	Kits, Load Center . . . . .	573	Team . . . . .	1952, 1954	Ball Valve . . . . .	2464
Center Labels . . . . .	407	Mounting Kits . . . . .	2542	Traditional . . . . .	1959	Cable . . . . .	2464
Center Lock Kits . . . . .	573	Offs, Circuit Breaker . . . . .	573	Two Person . . . . .	1955	Circuit Breaker . . . . .	2462, 2468
Center Main Lugs . . . . .	574	Power Supplies . . . . .	2542	Unassembled . . . . .	1952, 1954–1956, 1958, 1959	Circuit Breaker Centers . . . . .	2463
Center Neutral Lugs . . . . .	573	Sets, Classroom . . . . .	2534, 2535	Ventilated . . . . .	1957, 1958	Cord . . . . .	2465
Center OO Breakers . . . . .	570	Sets, Closet . . . . .	2533	Wardrobe . . . . .	1953, 1956, 1959	Fuse . . . . .	2468
Center OO Covers . . . . .	572	Sets, Cylindrical . . . . .	2532, 2533	Warehouse . . . . .	1959	Fuse Blockout . . . . .	2468
Center OO Main Breakers . . . . .	574	Sets, Entrance . . . . .	2532–2535	Wire . . . . .	1952, 1954, 1960	Gate Valve . . . . .	2464, 2465
Centers, Outdoor . . . . .	574	Sets, Heavy-Duty . . . . .	2532, 2533	<b>Locking</b>		Hasp . . . . .	2470
Centers, OO . . . . .	572–574	Sets, Lever . . . . .	2533	Clamps . . . . .	988, 989	Multi-Pole . . . . .	2462, 2468
Centers, Single-Phase . . . . .	572, 574	Sets, Passage . . . . .	2532, 2533	Pliers . . . . .	876	Padlock . . . . .	2469, 2470
Centers, Three-Phase . . . . .	573, 574	Sets, Privacy . . . . .	2532, 2533	Pullers . . . . .	879	Plug . . . . .	2465
Chain Binders . . . . .	2162	Sets, Standard-Duty . . . . .	2532, 2533	<b>Locknut</b>		Pneumatic . . . . .	2465
Data Loggers . . . . .	1176	Sets, Storeroom . . . . .	2532–2535	Assortments . . . . .	1525	Round Handle . . . . .	2464
Gauges, Hydraulic . . . . .	2808	Valves . . . . .	2787	<b>Locknuts,</b>		Safety . . . . .	2469, 2470
Genies . . . . .	2623	Washers . . . . .	1511	Conduit . . . . .	357	Valve . . . . .	2464
Huggers, E-Track . . . . .	2160	<b>Locker</b>		Flange . . . . .	1506	<b>Locks,</b>	
Huggers, Ratchet . . . . .	2159	Bases . . . . .	1953, 1955, 1957	Hex . . . . .	1506	Aluminum . . . . .	2469, 2470
Huggers, Strap . . . . .	2160	Locks . . . . .	2522	Insert . . . . .	1505	Automatic . . . . .	2542
Huggers, Winch . . . . .	2159	Room Benches . . . . .	1953	Malleable Iron . . . . .	2999	Auxiliary . . . . .	2535
Retainers . . . . .	2160	Sloping Tops . . . . .	1953, 1954, 1957	Nuts . . . . .	1504	Boltlocks . . . . .	2535
Rotor Slings . . . . .	1291	Tops . . . . .	1960	Torque . . . . .	1504, 1505	Brass . . . . .	2524
<b>Loaders,</b>		<b>Lockers,</b>		<b>Lockout</b>		Briefcase . . . . .	2521, 2527
Drum . . . . .	2223	ADA . . . . .	1952	Boards . . . . .	2463	Cabinet . . . . .	2527
<b>Lobby</b>		All-Welded . . . . .	1952	Booklets . . . . .	2463, 2485	Cable . . . . .	2528
Brooms . . . . .	1812	Assembled . . . . .	1954–1957	Centers . . . . .	2463	Caster . . . . .	2046, 2047, 2066
<b>Locating</b>		Bath . . . . .	1959	Group Boxes . . . . .	2462	Caster Swivel . . . . .	3255
Buttons . . . . .	1392	Bathroom . . . . .	1959	Kits . . . . .	2462, 2464, 2466	Color-Coded . . . . .	2469, 2470
<b>Locators,</b>		Box . . . . .	1953, 1956–1959	Plug Devices . . . . .	325	Combination . . . . .	2522, 2541, 2544
Buried Cable . . . . .	1191	Bulk . . . . .	1960	Procedure Stations . . . . .	2466	Concealed Shackles . . . . .	2525, 2527
Buried Line . . . . .	1191	Designer Line . . . . .	1953	Safety Posters . . . . .	2484	Cylindrical . . . . .	2532, 2533, 2536, 2542
Cable . . . . .	1189	Double Tier . . . . .	1952–1954, 1956–1959	Signs . . . . .	2473, 2475	Deadbolts . . . . .	2535, 2536
Pitch and Angle . . . . .	948	Five Tier . . . . .	1955, 1956	Stations . . . . .	2463	Deadlocks . . . . .	2536
Split Box . . . . .	1189	Four Door . . . . .	1955	Tags . . . . .	2482	Drum . . . . .	2233
<b>Lock</b>		Industrial . . . . .	1953, 1956, 1957	Tool Boxes . . . . .	2466	Electric . . . . .	2542
Batteries . . . . .	2542	Preassembled . . . . .	1952, 1956, 1957	Valves . . . . .	2643, 2644, 2650	Electromagnetic . . . . .	2542
Boxes . . . . .	2462, 2466	School . . . . .	1952, 1954, 1955	Wall Switches . . . . .	2467	Enclosure Cylinder . . . . .	366, 368
Cable . . . . .	2528	Shop . . . . .	1956, 1959	<b>Lockout/Tagout</b>		Enclosure Key . . . . .	366, 371
Core . . . . .	2534	Single Tier . . . . .	1952–1954, 1956–1959	Software . . . . .	2467	Exit Alarm . . . . .	2541
Devices, Compact Fluorescent . . . . .	629					File Cabinet . . . . .	1995

# PRODUCT INDEX

## Locks – Lubricants

Heavy Duty . . . . .	2524	<b>Lotion,</b>		<b>Lubricants,</b>		Low Temperature . . . . .	1584
High Security . . . . .	2521,	Hand . . . . .	1759, 1763	Aerosol . . . . .	1580–1584, 1591,	M1 . . . . .	1580
. . . . .	2523–2525, 2527, 2542	Moisturizing . . . . .	1759, 1763	. . . . .	1632	Mobil-1 . . . . .	1587
Keyless Access . . . . .	2541, 2544	Soap . . . . .	1759, 1760, 1762, 1765	Air Compressor . . . . .	2597	Moly . . . . .	1580–1582
Keyless Access Control . . . . .	2545	<b>Loupes,</b>		Air Compressor Oil . . . . .	1588	Molybdenum Disulfide . . . . .	1581,
Locker . . . . .	2522	Coddington . . . . .	1322	Air Tool Oil . . . . .	1588	. . . . .	1590
Luggage . . . . .	2521, 2527	Illuminating . . . . .	1323	Alkyl Benzene . . . . .	3266	Multi-Purpose . . . . .	1585, 1590
Mechanical . . . . .	2544	Lenscope . . . . .	1323	All Purpose . . . . .	1318, 1580, 1582	Non-Chlorinated . . . . .	1580, 1582
Padlocks . . . . .	2469, 2470,	Triplet Measuring . . . . .	1322	Anti-Seize . . . . .	921, 1581	Non-Ozone Depleting . . . . .	1580,
. . . . .	2521–2528	Watchmaker's . . . . .	1322	Automotive . . . . .	1580, 1587, 1590	. . . . .	1582
Programmable . . . . .	2542	<b>Louvers,</b>		Bar and Chain . . . . .	1580	O-Ring . . . . .	1561, 1584
Pushbutton . . . . .	2541, 2544	Enclosure . . . . .	369	Bearing . . . . .	1582, 1585, 1590	Oil . . . . .	1318, 1580, 1586
Security . . . . .	2526, 2528	Exhaust Fan . . . . .	3390	Biodegradable . . . . .	1399, 1589	Oils and Fluids . . . . .	1592, 1593
Steering Wheel . . . . .	2527	Intake Fan . . . . .	3391	C5A . . . . .	1581	Open Gear . . . . .	1580
Tool Box . . . . .	2521, 2527	<b>Low</b>		Cable Pulling . . . . .	921	Paste . . . . .	1581
Trailer . . . . .	2526	Ambient Controls . . . . .	3292	Chain and Cable . . . . .	1580, 1583	Penetrating Oil . . . . .	1580, 1582,
Window . . . . .	2570	Bay Lighting Fixtures . . . . .	703	Chain Drive . . . . .	1580	. . . . .	1583
<b>Logger</b>		Flow Balometers . . . . .	1247	Cleaners . . . . .	1630	Plastic Safe . . . . .	1580
Software . . . . .	1259	<b>Low VOC</b>		Compressor . . . . .	2597	Polyol Ester . . . . .	3266
<b>Loggers,</b>		Coatings . . . . .	1853, 1855, 1856	Compressor Oil . . . . .	1588	Potable Water . . . . .	1584
Data . . . . .	1170, 1179, 1260, 1261	Enamels . . . . .	1852, 1853, 1856	Coolant . . . . .	1399	Pulley . . . . .	1580
Humidity . . . . .	1261	Epoxy . . . . .	1855	CRC . . . . .	1580, 1582, 1584, 1632	Pulling . . . . .	921
Power Quality . . . . .	1179	Floor Coatings . . . . .	1859, 1861	Cutting . . . . .	1591, 1594	Refrigeration . . . . .	3266
Recorder . . . . .	1260	Floor Paint . . . . .	1859	Cutting Oil . . . . .	1399, 1589	Refrigeration Oil . . . . .	1588
Temperature . . . . .	1257, 1260, 1261	Paints . . . . .	1852, 1853, 1855,	Diesel . . . . .	1587	Rust Preventative . . . . .	1580, 1582
. . . . .		. . . . .	1856	Drip Oils . . . . .	1579	Scissor Jack Oil . . . . .	1589
<b>Logic</b>		Primers . . . . .	1858	Dry Film . . . . .	1580, 1583	Seal . . . . .	2833
Probes . . . . .	1197	Spray Coatings . . . . .	1849	Engine . . . . .	1133	Silicone . . . . .	1561, 1582, 1584
<b>Logistic</b>		Spray Paints . . . . .	1849	Engine Oil . . . . .	1587	Silicone Free . . . . .	1580
Straps . . . . .	2160	<b>Low Voltage</b>		FDA Approved . . . . .	1580, 1582	Silicone Spray . . . . .	1580, 1582
<b>Loop</b>		Display Lamps . . . . .	647, 650	Food Grade . . . . .	1580–1582,	Specialty . . . . .	1582, 1585
Calibrators . . . . .	1224	Downlights . . . . .	736	. . . . .	1584, 1589, 1590	Specialty Bearing . . . . .	1584
Fasteners . . . . .	1557	Electrodes . . . . .	1650	Fuel Stabilizer . . . . .	1128	Spindle . . . . .	1589
Pile Cutters . . . . .	1008	Landscape Lighting . . . . .	373	Gear Oil . . . . .	1580, 1586	Sprocket . . . . .	1580
<b>Loops,</b>		Motors . . . . .	3124	Graphite . . . . .	1583	Start-Up . . . . .	1632
Chain Saw . . . . .	1134	PAR Lamps . . . . .	651, 652	Graphite Paint . . . . .	1583	Synthetic . . . . .	1582, 1586, 1587,
Wrench . . . . .	923	Task Lighting . . . . .	763, 764	Grease . . . . .	1585, 1590	. . . . .	1590, 1594
<b>Loppers,</b>		Thermostats . . . . .	3097, 3098	H-L Rated . . . . .	1582	Teflon . . . . .	1582
Anvil . . . . .	1126	Track Lighting . . . . .	740	Hand Pump Oil . . . . .	1589	Teflon Spray . . . . .	1580, 1582,
By-Pass . . . . .	1126	<b>Lube</b>		High Pressure . . . . .	1582, 1632	. . . . .	1632
<b>Lotion</b>		Pumps . . . . .	1624	High Temperature . . . . .	1581, 1583,	Threading Oil . . . . .	1399
Dispensers . . . . .	1763, 1765	<b>Lube,</b>		. . . . .	1584	Three-In-One . . . . .	1579
Hand . . . . .	1763	Rotary . . . . .	2597	Hoist . . . . .	1580	Tractor . . . . .	1586
Moisturizing . . . . .	1763			Hydraulic Oil . . . . .	1586, 1589	Transmission . . . . .	1586
Soap . . . . .	1762			Industrial . . . . .	1582	USDA Approved . . . . .	1580–1582,
				Jack Oil . . . . .	1589	. . . . .	1632
				Krytox . . . . .	1585	USDA H1 . . . . .	1589, 1590
				Lithium . . . . .	1590	Vacuum Pump . . . . .	1588, 3267

# PRODUCT INDEX

## Lubricants – Maintenance

Valve .....1584  
Vegetable Based .....1594  
Water Soluble .....1399  
Way Oil .....1589  
WD-40 .....1579  
Wire Pulling .....921, 1633  
Wire Rope .....1580

## Lubrication

Adapters .....1600, 1604  
Brushes .....1616  
Central Systems .....1624  
Impact Wrench .....1086, 2660,  
.....2661  
Needle Valves .....1615  
Oil Level Gages .....1621  
Pump Protectors .....1837  
Pumps .....1608, 2948  
Spray Valves .....1616  
Toggle Valves .....1615  
Valve Brushes .....1616  
Valves .....1615, 1616

## Lubricators,

Air Line .....2635, 2636, 2639,  
.....2641, 2647–2649, 2651,  
.....2653, 2654, 2694  
Air Operated .....1619, 2694  
Chain .....1619  
Electro Full Flow .....1617  
Electro Multiple Feed .....1618  
Electro Single Feed .....1617  
Gravity .....1617  
Grease .....1623  
Manual Drop Feed .....1617  
Manual Full Flow .....1617  
Manual Multiple Feed .....1618  
Oilers .....1620, 2694  
Pump .....1620  
Pump Oilers .....1611

## Luggage

Hand Trucks .....2099  
Locks .....2527

## Lugs,

Cable .....392–394  
Ground .....1203

## Lumbar

Supports .....2396

## Lumber

Crayons .....1385

## Lunch

Tables .....1991

## Lures,

Bug .....1146

## Lutes,

Asphalt .....1122  
Kumalong .....1122

## LUX Meters .....1208

# M

## Machine

Bolts .....1498–1502  
Dollies .....2102  
Movers .....2116, 2117  
Nuts .....1508  
Screw Assortments .....1526  
Screw Nuts .....1506, 1508, 1512  
Screws .....1513–1515, 1524  
Stands .....1969  
Tape .....2492  
Tool Lighting .....760, 761  
Tool Pumps .....2934–2938  
Tools, Calipers .....1303, 1304  
Tools, Combination Blades  
.....1316  
Tools, Combination Squares  
.....1316  
Tools, Dial Indicators .....1308,  
.....1311  
Tools, Dial Thickness Gages  
.....1311  
Tools, Digimatic Indicators  
.....1309  
Tools, Height Gages .....1305  
Tools, Micrometer Sets .....1299,  
.....1301  
Tools, Micrometers  
.....1299–1302  
Tools, Protractor Heads .....1316  
Tools, Steel Rules .....1315

## Tools, Telescoping Gages

.....1305

## Machinery

Eyebolts .....2142  
Guards .....2219  
Keys .....1545  
Motors .....10–23, 25–28,  
.....30–39, 58, 59, 62–68, 70,  
.....71, 112, 113, 115, 143, 157

## Machines,

Copper Cutting .....925  
Deburring .....925  
Dovetail .....1074  
Drain Cleaning .....928  
Key Duplicating .....2530  
Label .....409, 2185  
Labeling .....409, 410, 2185,  
.....2491, 2493  
Laminator .....2489  
Pipe Threading .....924  
Sign .....2489  
Stencil .....2174  
Stretch Wrap .....2200  
Striping .....1847  
Tape .....2171

## Machining

Micro-Dispensers .....1594  
Mist-Coolant Devices .....1594

## Machinist's

Tool Sets .....788, 802, 804, 805  
Vises .....993, 994

## Magnehelic

Air Filter Kits .....1222  
Portable Adapters .....1222

## Magnehelics .....1220, 1221

## Magnetic

Ballasts .....679, 683, 686, 687  
Coil .....451  
Contact Kits .....424  
Drill Presses .....1110  
Drive Pumps .....2932  
Flexible Tape .....1320  
Levels .....950, 951  
Line Relays .....3290  
Loop Detectors .....2014

## Loop Saw-In .....2014

Particle Inspection .....1663  
Pickup Tools .....1319  
Pickups .....968, 1209, 1319  
.....1321  
Refrigeration Contactors .....3290  
Screwdriver Bits .....887  
Screwdrivers .....1042  
Sensors .....1209  
Starters .....420, 421, 434  
Strips .....1320  
Sweepers .....968  
Tape .....1320

## Magnetizer/ Demagnetizers .....884, 891

## Magnets,

Alnico .....1320, 1321  
Bar .....1320  
Button .....1320  
Ceramic Pot .....1321  
Door .....2538  
Horseshoe .....1320  
Pocket .....1320  
Pot .....1321  
Rectangular Bar .....1320  
Round Bar .....1320  
Shallow Pot .....1321

## Magnifier

Lights .....764, 765  
Tweezers .....875

## Magnifiers .....1322, 1323

## Mail

Cart Casters .....2039  
Carts .....2089

## Mailers,

Bubble .....2177  
Cushioned .....2177  
Padded .....2177

## Mailroom

Trucks .....2074

## Maintenance

Benches .....2080  
Brushes .....1814, 1815  
Buckets .....1803

# PRODUCT INDEX

## Maintenance – Mechanical

Contamination Control Mats .....2513	<b>Manometer</b> Cases .....1243 Fluid .....1222 Stands .....1242	Wire .....407–410	Entrance .....1822, 1823, 2512, .....2514, 2515, 2519
Files .....971	<b>Manometers,</b> Digital .....1243 Hydronic .....2911 Inclined Flex Tube .....1240 Molded Plastic .....1242 Slack-Tube .....1242	<b>Marking</b> Chalk .....947 Measuring Wheels ...944, 1848 Paint .....1847, 1848 Pencils .....947 Pens .....414, 2175 Wands .....1848	Ergonomic .....1824, 2516 Floor .....1822–1826, 2512, .....2514–2519 Foyer .....2512, 2519 Hallway .....2512, 2519 Indoor .....2519 Safety .....1825, 1826, .....2517–2519 Scraper .....1822, 1823, 2512, .....2514, 2515, 2519 Slip-Resistant .....2512 Tacky .....2513
Kits .....1559	<b>Manual</b> Chain Hoists .....2131	<b>Masking</b> Tape .....2179	<b>Matting,</b> Entrance .....1822, 2514 Floor ...1822, 1823, 2514, 2515 Scrape and Dry ...1822, 2514
Kits, Air Compressor .....2597	<b>MAPP</b> Cylinders .....1665 Gas .....1668 Gas Torches .....1666, 1667	<b>Masks,</b> Eyeshield Face .....2453 Medical Face .....2453 Respirator .....2309, 2318	<b>Mattock/Picks</b> .....1127
Lifts .....1880	<b>Marble</b> Brushes .....1701	<b>Masonry</b> Accessories .....1007 Brushes .....1007 Drill Bits ...1095, 1099–1101, .....1351, 1364 Line Markers .....1007 Paint Brushes .....1818 Saw Blades .....1105 Saws .....1104 Screws .....1522, 1554 Tool Bags .....1007 Tool Kits .....1007 Trowels .....1007 Tuck Pointers .....1007	<b>Maul</b> Handles .....1127
Platforms .....1874, 1875, 2222	<b>Marine</b> Batteries .....2874 Blowers .....3433 Pumps .....2813, 2815, 2816, .....2823, 2845–2847, 2965, 2966 Receptacles .....331 Toggle Switches .....479 Winch Straps .....2157 Winchline .....2157	<b>Master Tool Sets</b> .....788, .....802, 804, 805, 825	<b>Mauls</b> .....1127
Pumps .....2946	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Material</b> Handling Casters .....2039 Hose .....2723 Lift Forks .....2105 Lifts .....2105	<b>Measuring</b> Rules .....943, 1315 Scales .....1322 Scoops .....1821 Tapes .....940–943 Wheel Cases .....944 Wheels .....944, 1848
Sets, Hydraulic .....1289	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	<b>Measuring,</b> Electronic .....945
Welding Electrodes .....1650, .....1651	<b>Manual</b> Chain Hoists .....2131	<b>Material</b> Handling Casters .....2039 Hose .....2723 Lift Forks .....2105 Lifts .....2105	<b>Mechanic's</b> Chain Slings .....2147 Creeper Seats .....1296 Creepers .....1296 Hole Saw Kits .....1047 Socket Sets .....824 Tool Belts .....999 Vises .....992, 993
Wringers .....1803	<b>MARP</b> Cylinders .....1665 Gas .....1668 Gas Torches .....1666, 1667	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	<b>Mechanical</b> Benders .....919 Connectors .....395 Dock Ramps .....2215 Interlock ...327, 329, 330, 333
<b>Mallets,</b> Rawhide .....957 Rubber .....960, 961	<b>Marble</b> Brushes .....1701	<b>Material</b> Handling Casters .....2039 Hose .....2723 Lift Forks .....2105 Lifts .....2105	
<b>Mancoolers</b> .....3368	<b>Marine</b> Batteries .....2874 Blowers .....3433 Pumps .....2813, 2815, 2816, .....2823, 2845–2847, 2965, 2966 Receptacles .....331 Toggle Switches .....479 Winch Straps .....2157 Winchline .....2157	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	
<b>Mandrels,</b> Abrasive Disc .....1441, 1455, .....1472, 1479 Bear-Tex .....1471 Bore Polisher .....1478 Cartridge .....1480 Cartridge Roll .....1483 Drive .....171 Rotary Tool .....1121 Unified Wheel .....1471 Wheel .....1440	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	
<b>Manganese</b> Steel Electrodes .....1658	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	
<b>Manifold</b> Kwik Chargers .....3272 Refrigeration Gauges .....3272 Regulators .....1680 Valve Bases .....2749	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	
<b>Manifolds,</b> Air Coupling .....2707 Air Tank .....2624 Base .....2749 Hose .....2707 Needle Valve .....1615 Plug-In Valve .....2747 Pneumatic Valve .....2749 Valve .....2745, 2748	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	
<b>Manipulators,</b> Wire Rope .....2128	<b>Markers,</b> Annealing .....1385 Ball Paint .....1385 Conduit .....406 Crayon .....1385 Dry Erase .....2001 Felt Tip .....2175 High Temperature .....1385 Industrial .....1385, 2175 Ink .....1385, 2175 Jack .....536 Lumber .....1385 Paint .....1385 Paint Stick .....1385 Pipe .....2494–2496 Soapstone .....1385, 1671 Voltage .....406 Welding .....1385	<b>Mats,</b> Adhesive .....2513 Anti-Fatigue .....1823–1826, .....2515–2519 Anti-Static .....1823, 2515 Carpet .....1823, 2512, 2515, .....2519 Contamination Control ...2513 Door .....2512	

# PRODUCT INDEX

## Mechanical – Meters

Lift Tables .....	2115	Degreasers .....	1631	Compression Fittings .....	1229	Tachometer Adapters .....	1206
Pencils .....	947	Detectors .....	1150, 2554	Covers .....	1229	Temperature Meter Adapters .....	1214
Post Tables .....	2115	Firestop Collars .....	1575	Current Probes .....	1200	Temperature Probes .....	1214, 1267, 1271
<b>Media,</b>		Foil .....	2181, 3216	Data-logger Modules .....	1175	Test Clips .....	1164, 1201
Filter .....	3044	Halide Ballasts .....	697, 698	Digital Logic Probes .....	1197	Test Lead Bags .....	1186
Paint Arrestor .....	3320	Halide Lamps .....	637–640, 665	<b>Extension Cable</b> .....	1257	Test Lead Holders .....	1201
Sandblast .....	1425	Halide Work Lights .....	760	Extension Cords .....	1258	Test Lead Kits .....	1168
<b>Medicinals</b> .....	2451–2454	Hose .....	3003	Fuses .....	1167	Test Lead Sets .....	1165
<b>Medicine</b>		Lubricants .....	1561, 1581	Gas Analyzer Filter Material .....	1216	Test Leads .....	1165, 1168, 1169, 1195
Cabinets .....	2446	Mirrors .....	2511	Gas Pressure Kits .....	1242	Test Probes .....	1164, 1167, 1168
<b>Megaphones</b> .....	2019	Primers .....	1568	Gauge Fluid .....	1222	Thermocouple Modules .....	1167
<b>Meggers,</b>		Punches .....	917, 918	Glass Cuvets .....	1214	Wire Tracers .....	1189
Battery Operated .....	1182, 1183	Scanners .....	952	Holsters .....	1000, 1163	<b>Meters,</b>	
Hand Cranked .....	1181	Sealant Repair .....	1560	Hook Clips .....	1195	(See Test Instruments) .....	1226
<b>Megohmmeters,</b>		Water Coolers .....	2443	Interface Cable .....	1211	AC Power Supplies .....	1197
Analog .....	1182	Wheels .....	1109	KCL Solutions .....	1214	Air Balancers .....	1247
Battery Operated .....	1182–1184	<b>Metalcutting</b>		Kelvin Clips .....	1186	Air Quality .....	1217
Digital .....	1182	Fluid Dispensers .....	1594	Kelvin Probes .....	1186	Air Velocity .....	1244–1246
Hand Cranked .....	1181	Inserts .....	1371–1373, 1377, 1378	Light Meter Adapters .....	1208	Air Velocity Meters .....	1244
Hand-Held .....	1182	Mist-Coolant Devices .....	1594	Line Splitters .....	1171	Air Velocity Monitors .....	1245
High Voltage Resistance .....	1183	Toolholders .....	1371, 1373–1376	Magnetic Sensors .....	1209	Air Velocity Transformers .....	1245
Line-Operated .....	1184	<b>Metalizing</b>		Manometer Cases .....	1243	Ammeters .....	1161, 1175, 1176, 1226, 1227
<b>Membrane,</b>		Powders .....	1658	Manometer Fluid .....	1222	Analog .....	1226
Reverse Osmosis .....	3053	<b>Metalworking</b>		Manometer Stands .....	1242	Analog Clamp-On .....	1172, 1173
<b>Membranes,</b>		Fluid Dispensers .....	1594	Noise Calibrators .....	1210, 1211	Analog Multimeters .....	1169, 1170
Humidity Probe .....	1214	<b>Metatarsal</b>		Octave Band .....	1211	Analog Oscilloscopes .....	1196
<b>Mending</b>		Guards .....	2394	Oscilloscope Batteries .....	1195	Anemometers .....	1240, 1244, 1246
Plates .....	2563	<b>Meter</b>		Oscilloscope Cases .....	1195	Balometers .....	1247
<b>Mercury</b>		Alligator Clips .....	1164, 1169, 1195	Oscilloscope Probes .....	1195, 1200	Bench-Type Multimeters .....	1160
Displacement Relays .....	433	Analyzer Printer Paper .....	1219	Oscilloscope Software .....	1195	Bridge Meters .....	1197
Recycling Kits .....	635	Banana Jacks .....	1201	Pressure Fittings .....	1222	Cable Length .....	1187
Vapor Ballasts .....	697	Banana Plugs .....	1195, 1201	Pressure Recorder Filters .....	1259	Cable Tracers .....	1189
Vapor Lamps .....	642	Battery Chargers .....	1225	Pressure Recorders .....	1259	Calibration Kits .....	1216
<b>Mesh</b>		Battery Packs .....	1225	Pressure Sensors .....	1222	Calibration Testers .....	1223
Bags .....	1805	Battery Trainers .....	1225	Pressure Switches .....	1241	Calibrators .....	1210
Filters .....	3059, 3319	Binding Post Adapters .....	1201	Pressure/Vacuum Modules .....	1167	Capacitance .....	1192, 1197
<b>Message</b>		BNC Adapters .....	1202	Printer Adapter Cable .....	1195	Capacitor .....	1192
Boards, Cork .....	2001	Cable Assemblies .....	1168	Probes .....	1168	Capacitor Testers .....	1192
Boards, Dry Erase .....	2001	Cable Identifiers .....	541	Proximity Sensors .....	1209	Carbon Monoxide Detectors .....	2269
Boards, Electronic .....	2019	Calibrator Cases .....	1211	Recorder Output Cable .....	1210	Carbon Monoxide Meters .....	1216
<b>Metal</b>		Cases .....	1150, 1151, 1163, 1169, 1188, 1212, 1225	Reflective Tape .....	1207		
Channels .....	1940	Circuit Tracers .....	1189	Remote Optical Sensors .....	1209		
		Combustion Test Kits .....	1218	RTD Assemblies .....	1229		
				Shunts .....	1229		
				Stroboscope Bulbs .....	1204		



# PRODUCT INDEX

## Meters – Mezzanine

Century .....	1226	Flow .....	2928	pH Meters .....	1213	Temperature Recorders .....	1256–1258
Chartless Recorders .....	1177	Flow Meters .....	1679, 1680, 2928, 2929, 2940	Phase Rotation .....	1188	Thermistor Thermometers .....	1263
Chlorine .....	1213	Force Gauges .....	1215	Phase Rotation Testers .....	1188	Thermo-Hygrometer Clocks .....	1272
Chlorine Colorimeters .....	1213	Fork Type Test .....	1151	Phototachometers .....	1206, 1207	Thermocouple Calibrators .....	1268
Circuit Tracers .....	1190	Freezer Thermometers .....	1252	Pocket Test Thermometers .....	1251	Thermocouple Thermometers .....	1264–1266
Clamp .....	1174	Frequency .....	1227	Power .....	505, 1161, 1175, 1176, 1228	Thermohygrometers .....	1249
Clamp Type .....	1173, 1174	Frequency Counters .....	1197	Power Analyzer .....	1176	Thermometers .....	1248, 1250, 1266, 1269, 1272
Clamp-On .....	1172	Function Generators .....	1199	Power Factor .....	1176	Thermowells .....	1254
CO Analyzers .....	1216	Furnace Thermometers .....	1218	Power Quality Analyzers .....	1180	Universal .....	1261
CO2 .....	1217	Gas Analyzers .....	1216, 1218	Pressure .....	1241, 1259	Universal Input Recorders .....	1259
Cold Room Thermometers .....	1251	Gas Detectors .....	2422	Pressure Gauges .....	1220, 1221	Vibration .....	1205
Combustion Analyzers .....	1219	GFCI Testers .....	1187	Pressure Transducers .....	1241	Voltage Calibrators .....	1223
Conductivity Meters .....	1213	Grease Pump .....	1609	Pressure Transmitters .....	1221, 1241	Voltage Detectors .....	1150
Continuity Testers .....	1150, 1156	Humidity .....	1217, 1248, 1250, 1258, 1261, 1272	Probe Meters .....	1197	Voltage Event Recorders .....	1179
Cooking Thermometers .....	1250, 1272	Humidity Recorders .....	1258	Process .....	1224, 1227	Voltage Hot Sticks .....	1150
Current .....	1175	Hygrometers .....	1248, 1272	Process Calibrators .....	1224, 1268	Voltage Testers .....	1151
Current Calibrators .....	1223	Infrared Thermometers .....	1270, 1271	Psychrometers .....	1248	Voltage/Continuity Testers .....	1150
Current Probes .....	1166, 1169	Insulation .....	1181	Pulse .....	2928	Voltmeters .....	1161, 1175, 1176, 1227
Current Transducers .....	1161, 1229	Isolation Transformers .....	1197	Receptacle Testers .....	1187	Wall Thermometers .....	1251
Current Transformers .....	1171, 1229	Kilowatt-Hour Meters .....	1177	Refractometers .....	1213	Waterproof Thermometers .....	1250, 1265
Current Transmitters .....	1229	LAN Cablemeters .....	541	Refrigerant Charging Meters .....	3271	Wattmeters .....	1175, 1176
Dataloggers .....	1170, 1260	Leak Detectors .....	1217, 3270, 3275, 3276	Relative Humidity Meters .....	1248–1250	Wind Speed Indicators .....	1240
DC Power Supplies .....	1198	Light .....	1208	Remote Thermometers .....	1255	Wood Moisture .....	1215
DC/AC Watt Clamp-On .....	1175	Light Meters .....	1208	Resistance .....	1192, 1197		
Dew Point Recorders .....	1258	LUX Meters .....	1208	RH .....	1248, 1250, 1272		
Dial Thermometers .....	1251, 1253, 1254	Manometers .....	1240, 1242, 1243	RTD Thermometers .....	1266		
Digital .....	1151, 1227	Megohmmeters .....	1181–1184	Sound Level Meters .....	1210, 1211		
Digital Clamp-On .....	1172	Micro-Ohmmeters .....	1186	Spike-Sag-Surge Recorders .....	1178		
Digital Force Gauges .....	1215	Micromanometers .....	1243	Static Grounding Systems .....	1203		
Digital Multimeters .....	1152, 1154–1156, 1158, 1159, 1161	Micrometers .....	1299–1301	Stopwatches .....	1273		
Digital Storage Oscilloscopes .....	1194	Milliohm .....	1186	Strip Chart Recorders .....	1178		
Digital Timers .....	1273	Motor Rotation .....	1188	Stroboscopes .....	1204, 1205		
Dissolved Oxygen Meters .....	1213	Noise .....	1210	Tachometers .....	1206, 1207, 1209		
Earth/Ground Resistance .....	1185	Noise Dosimeters .....	1210, 1211	Temperature .....	1213, 1227, 1248, 1250, 1258, 1259, 1261, 1269, 1272		
Elapsed Time .....	1226	Oil Meters .....	1609	Temperature Alarms .....	1262		
ELF Meters .....	1208	On/Off Event Recorders .....	1259	Temperature Probes .....	1267		
Energy .....	505	Oven Thermometers .....	1252				
Fiber .....	541	Panel .....	1227, 1228				
		Panel Meters .....	1223, 1226, 1227				
		Panel Thermometers .....	1255				
		Parts Testers .....	1197				
		Percent Load .....	1226				

## Metric

DC Motors .....	52
Eyebolts .....	2142
Flatwashers .....	1504, 1510
Hex Cap Screws .....	1503, 1504
Hex Nuts .....	1509
Lock Washers .....	1511
Locknuts .....	1505

## Mezzanine

Railings .....	1965
----------------	------

# PRODUCT INDEX

## Mezzanines - Molded Case

- Mezzanines** .....1965
- Micro-Dispensers,**  
Metalworking .....1594
- Micro-Ohmmeters** ...1186
- Micromanometers** ...1243
- Micrometer**  
Ball Attachments .....1300  
Cases .....1299-1301  
Sets .....1299, 1301
- Micrometers,**  
Depth Gauges .....1302  
Digimatic .....1301  
Digital .....1300, 1302  
Electronic .....1301  
Inside .....1300  
Outside .....1299, 1301  
SPC .....1301
- Microphones,**  
Public Address .....2017  
Two-Way Radio ...2009, 2012
- Microswitches** .....489
- Microtorches** .....1687
- Microwaves,**  
Office Service .....2005
- Midget**  
Fuses .....598
- MIG**  
Gun Consumables .....1638  
Gun Liners .....1638  
Gun Nozzles .....1638  
Gun Outlet Guides .....1638  
Gun Tip Adapters .....1638  
Guns .....1638, 1647  
Welder/Generators ...1644, 1645  
Welders .....1637-1640  
Welding .....1653, 1654  
Welding Wire .....1640, 1654
- Milling**  
Machine Bases .....1369  
Machines .....1369  
Table Clamp Kits ...1340, 1341  
Tables .....1342
- Vises .....1343
- Milling,**  
Body .....1378  
Cutter .....1378, 1379  
End Mills .....1378  
Face .....1378  
Indexable .....1378, 1379  
Inserts .....1378  
Kits .....1379  
Tools .....1378
- Mills,**  
Edge .....1420
- Mirror**  
Brackets .....2511
- Mirrors,**  
Aisle .....2510  
Blind Corner .....2510  
CCTV .....2511  
Ceiling .....2511  
Circular .....2510  
Convex .....2510  
Dome .....2510, 2511  
Flat .....2511  
Fork Lift .....2511  
Glass .....2510, 2511  
Inspection .....1319  
Metal .....2511  
Rectangular .....2510  
Safety .....2510, 2511  
Security .....2510, 2511  
Stainless Steel ...1781  
Vehicle .....2511
- Mist Coolant**  
Systems .....1594
- Miter**  
Box Saws .....1059  
Saw Blades .....1062  
Saw Dust Bags .....1059  
Saw Stands .....1059  
Saws .....1059, 1329, 1332
- Mittens,**  
Heat Protective .....2366  
Heat Resistant .....2366  
Terry Cloth .....2366  
Work .....2366
- Mitts,**  
Painters .....1842
- Mixer**  
Engines .....312  
Tow Kits .....1136
- Mixers,**  
Concrete .....1136  
Coolant .....1596  
Drum .....1844, 2232  
Drywall Mud .....1003  
Heating .....1673  
Mud .....1003, 1009  
Tank .....2232  
Welding Tip .....1683
- Mixing**  
Paddles .....915  
Tanks, Portable .....2252
- Mobil-1**  
Engine Oil .....1587  
Gear Oil .....1586  
Grease .....1590  
SAE 10W-30 .....1587  
Transmission Fluid ...1586
- Mobile**  
File Cabinets .....1992  
Roll Files .....1997  
Tilters .....2113  
Work Centers .....2081
- Modular**  
Adapters .....539, 545  
Drawers .....1980  
FRL Automatic Drains  
.....2648, 2650  
FRL Connection Sets ...2643,  
.....2644, 2648, 2650, 2653  
FRL End Blocks ...2648, 2650  
FRL Lockout Valves .....2650  
FRL Mounting Brackets ...2647,  
.....2648, 2650, 2652, 2653  
FRL Pipe Adapters .....2643  
In-Plant Lighting Fixtures  
.....1964  
In-Plant Office Outlets ...1964  
In-Plant Offices .....1963  
In-Plant Outlets .....1964  
Lights .....1980
- Platforms .....1879  
Plug Crimpers .....542  
Plug Die Sets .....542  
Plugs .....539  
Scales .....2187, 2188  
Shelving .....1910  
Soldering Irons .....1690  
Stacking Racks .....1899  
Workbenches .....1978  
Workstations .....1980
- Module**  
Blanks .....536  
Timers .....519
- Modules,**  
Blank .....540  
City Tie .....2270  
IEC .....437  
Ignition .....3116, 3120  
Lamp .....466  
Light ...459, 462-464, 466, 467  
Plug-In .....1175  
Pressure .....1225  
Pressure/Vacuum .....1167  
Pushbutton .....474  
Relay .....447  
RS-232 .....1175  
SGA .....1637  
Smoke Alarm Relay .....2269  
Suppression .....425  
Telephone .....540  
Thermocouple .....1167  
Tracjack .....536
- Moil Point Chisels**  
.....2692, 2693
- Moisture**  
Displacers, CRC ...1580, 1582  
Indicators .....1215, 3277
- Moisturizers,**  
Hand .....1763
- Mold**  
Release .....1583
- Molded Case**  
Circuit Breaker Enclosures  
.....570, 577, 578  
Circuit Breakers ...483, 577-579

# PRODUCT INDEX

## Molly Fasteners – Motor Starters

### Molly Fasteners

.....1552, 1553

### Molly Lube,

Aerosol .....1582

CRC .....1582

Paste .....1581

### Monitor

Arms .....1980

Bases .....3291

### Monitors,

Air Velocity ..1240, 1244–1246

Closed-Circuit Television  
.....2547, 2553

CO .....1216

Dew Point .....1249

Humidity ....1249, 1258, 1261

HVAC Motor Control .....3291

Line .....1177, 1178

Load .....1176

Low Oil Guard .....2580

Motor Temperature .....39

Motor Vibration .....39

Noise .....1210

Power Factor .....1176

RO .....3047

Single-Phase .....3291

Temperature .....1249,

.....1256–1259, 1261

Temperature Vibration .....39

Three-Phase ..439, 2877, 3291

Wood Moisture .....1215

### Monkey Wrenches ..927

### Mop

Buckets .....1802, 1803

Frames .....1807

Handles .....1806, 1807

Heads .....1804–1807

Holders .....1124

Sink Faucets .....3085

Treatment .....1754

Wringers .....1802, 1803

### Mops,

Cellulose .....1806

Cotton .....1805

Cut-End .....1805

Disposable .....1807

Dust .....1807

Flat .....1806

Floor Finish .....1806

Launderable ..1804, 1806, 1807

Loop-End .....1804–1806

Rayon .....1805

Replacement .....1819

Roller .....1806

Screw Top .....1805

Sponge .....1806

Wall .....1819

Wet .....1804–1806

### Morse

Arbors .....1348

Taper Drill Sleeves .....1347

Taper Extension Sockets ..1347

### Mortar

Hoes .....1123

Mixer Hoes .....1122

Mixing Boxes .....1129

Pans .....1129

Trowels .....1007

### Mortar,

Firestop .....1575

### Mortise

Cylinders .....2540

Housings .....2534

### Motion

Detector Lighting Fixtures ..766

Sensor Alarms .....524

Sensor Switches .....525

Sensors ..524, 525, 733, 2552

### Motor

Alarm Panels .....2876

Ball Bearings .....286

Bases .....81, 166, 167, 169

Brackets .....167

Brakes .....246, 248

Brush Seater .....172

Brushes .....97, 102

BX Connectors .....170

Cabinets .....1067

Canopy Cap Kits .....32

Capacitors .....164, 165

Cleaners .....1631

Combination Starters .....2876

Commutator Cleaners .....172

Conduit Boxes .....62, 170

Contactors .....434

Control Boxes ..94, 2894, 2895

Control Panels .....2876

Control Switches .....431

Controllers .....431

Controls .....48, 102, 2876

Controls, Solenoids .....455

Conversion Kits .....29, 32

Couplers .....2974, 2976

Fan Blades .....3394, 3395

Fuse Holders .....614

Fuses ..596, 598, 600, 602, 603

Heaters .....2877

Hose Clamps .....2732, 2733

Maintenance Tools .....172

Monitoring Systems .....39

Mount Rings .....2908

Mounting Bases .....168

Mounting Latches .....166

Mountings .....167, 169

Mounts .....2065, 3474

Oil, Three-In-One .....1579

Overload Protection .....420

Rainshields .....168

Relief Valves .....2787

Ring Adapters .....166

Rings .....166

Rotating Switches .....170

Rotation Meters .....1188

Rotation Testers .....1188

RPM Testers .....1209

Shaft Adapters ..158, 168, 171

Shaft Arbors .....171

Shaft Coupling Kits .....171

Shim .....1326

Speed Controllers .....44, 45,

.....48–51, 55, 102

Speed Controls .....47, 338

Springs .....102

Starting Switches ..320, 431

Stationary Switches .....170

Switch Handles .....429

Switch Mounting Boxes ..170

Switches .....320, 424, 429

Thru-Bolts .....170

### Motor Starter

Baseplates .....424

Coil Suppressors .....435, 437

Contact Blocks .....425, 436

Contacts .....438

Control Panels .....2876

Enclosures .....438

Fuses .....602, 603, 610

Heater Coils .....422, 423, 428

Heaters .....422, 423, 428

Modification Kits .....425

Mounting Kits .....435, 436

Mounting Plates .....424

Overload Blocks .....425

Overload Relays .....420, 434

Protectors .....2877

Replacement Coils .....424

Reset Kits .....425

Thermal Overload .....425

Thermal Units .....422, 423

Voltage Trips .....438

### Motor Starters,

Combination .....426, 437

Compressor .....418

Definite Purpose .....418

Disconnect Type .....426

Enclosed .....421, 426

Fractional .....428

IEC Combination .....437

IEC Magnetic .....434

IEC Manual .....438

IEC Miniature .....436

IEC Self-Protected .....437

Magnetic .....420, 421,

.....426, 434, 436

Manual .....427, 428

Miniature .....436

NEMA .....420, 421, 426–428

Non-Reversing ..420, 421, 426

Open .....421

Overload Relays .....434

Reversing .....420, 421, 436

Self-Protected .....437

Single-Phase .....421

Solid State Overload .....420

# PRODUCT INDEX

## Motor Starters - Motors

Three-Phase . . . . .	421, 426	Closed Coupled Pump . . . . .	82	High Temperature . . . . .	123, 126-128	PSC Furnace Blower . . . . .	70, 124, 129, 130, 132-134
<b>Motor/Reducer</b>		Commercial . . . . .	12-17, 70, 110, 112, 113	High Torque . . . . .	72	PSC Room Air Conditioner . . . . .	118-124
Combinations . . . . .	229	Condenser Fan . . . . .	115, 123, 125-128, 130, 150, 152	HVAC . . . . .	131, 151	PSC Unit Heater . . . . .	106, 107
<b>Motors,</b>		Crop Dryer . . . . .	79	Hydraulic . . . . .	2779	Pump . . . . .	2945
277 Volt . . . . .	121, 131	Damper . . . . .	3124, 3125	IEC . . . . .	41-43	Refrigerator Fan . . . . .	159-163
3.3 Diameter . . . . .	153-157	DC . . . . .	53-56	Industrial . . . . .	10, 11, 16-35, 38, 60, 61, 64, 117, 157	Reversing . . . . .	3124
4.4 Diameter . . . . .	158	Deep Well Pump . . . . .	94, 95, 2895	Instant Reverse . . . . .	69	Severe Duty . . . . .	33-35, 38, 39
50Hz . . . . .	41-43, 63, 70, 71, 115, 128	Definite Purpose . . . . .	20, 21, 105, 130, 150, 152	Irrigation . . . . .	73	Sewing Machine . . . . .	115
AC/DC . . . . .	102	Direct Current (See DC) . . . . .	52-54	J-Shaft . . . . .	20, 21, 37, 63, 83-85	Shaded Pole 3.3 Diameter . . . . .	153-157
AC/DC Vacuum . . . . .	97-99	Direct Drive . . . . .	131, 140-142, 151	Jet Pump . . . . .	89, 92, 93	Shaded Pole 4.4 Diameter . . . . .	158
Adjustable Speed . . . . .	75	Double Shaft . . . . .	12, 17, 81, 103, 118-124, 131, 153, 154, 156	Kitchen Exhaust . . . . .	153-156	Shutter . . . . .	3392
Aeration Fan . . . . .	79	Draft Booster . . . . .	104	Laminate Trimmer . . . . .	1079	Solution Pump . . . . .	151
Agitator . . . . .	162	Drill Press . . . . .	1110	Laundry . . . . .	103	Spa . . . . .	89, 90
Agricultural Fan . . . . .	75-77, 3405	Dryer . . . . .	103	Low Voltage . . . . .	54, 3124	<b>Split-Phase 60Hz</b> . . . . .	105
Air Circulator . . . . .	137, 158	Dust Tight . . . . .	78	Metric . . . . .	41-43	Split-Phase Belt Drive . . . . .	70, 110-113, 141
Air Compressor . . . . .	80	Epact . . . . .	25, 26	Mobile Home . . . . .	104	Split-Phase Commercial . . . . .	12-14, 70, 110, 112, 113
Air Powered . . . . .	2753	Evaporative Cooler . . . . .	109, 3239	Modutrol . . . . .	3124, 3125	Split-Phase Direct Drive . . . . .	140-142
Appliance/Tool . . . . .	12, 17, 81, 97-103, 115	Exhaust Fan . . . . .	62, 136	Modutrol IV . . . . .	3124	Square Flange . . . . .	91
Audio Visual . . . . .	163	Explosion-Proof (See Hazardous Location) . . . . .	62-68	Moisture Resistant . . . . .	109	Stainless Steel . . . . .	37, 59, 60
Auger Drive . . . . .	74	Face Mount . . . . .	143	OEM Replacement . . . . .	121, 123, 130, 134, 150-152, 158	Submersible Pump . . . . .	94, 95, 2895
Belt Drive . . . . .	62, 70, 110-117, 136, 141	Fan . . . . .	62, 136, 151	Oil Burner . . . . .	108	Sump Pump . . . . .	96
Beverage . . . . .	87, 2974	Fan/Blower . . . . .	70, 110-117, 137, 140-143, 153-163	Open Dripproof Capacitor-Start . . . . .	15-17, 157	Swim Pool . . . . .	88-91
Beverage Machine . . . . .	162	Farm Duty . . . . .	69, 72-79, 3405	Open Dripproof Split-Phase . . . . .	12, 13, 70, 110-113	Switch . . . . .	104
Blower . . . . .	131, 151	Feather Picker . . . . .	59	Open Dripproof Three-Phase . . . . .	10, 22, 23, 25, 27, 32, 38, 115-117	Synchronous . . . . .	191
Brake . . . . .	35	Federal Efficiency . . . . .	22-31, 35, 38, 61, 117	Oscillating . . . . .	137	TEAO . . . . .	140-142
Brushless . . . . .	101	Food Processing . . . . .	58-61	Paint Free . . . . .	37, 59, 60	TEFC Capacitor-Start . . . . .	15, 17-21
C-Face . . . . .	20, 21, 32, 35-39, 61, 85, 143	Furnace Blower . . . . .	12, 13, 70, 104, 110-114, 117, 121, 124, 128-135, 138, 139, 141	Pedestal Fan . . . . .	137, 158	TEFC No Base . . . . .	20, 21
C-Frame . . . . .	163, 3394	General Purpose . . . . .	12-19, 22-29, 70	PMDC . . . . .	52-54	TEFC Split-Phase . . . . .	14
Capacitor-Start . . . . .	21	Glass Washer . . . . .	96	Poultry Fan . . . . .	75-77, 3405	TEFC Three-Phase . . . . .	11, 27, 28, 30-32, 35, 38, 61
Capacitor-Start 60Hz . . . . .	105	Halo Mount . . . . .	122	Poultry Feed . . . . .	74	TENV . . . . .	27
Capacitor-Start Farm Duty . . . . .	72, 74, 77-79, 3405	Hatchery . . . . .	78	Power Nozzle . . . . .	101	Three-Phase 60Hz . . . . .	105
Capacitor-Start General Purpose . . . . .	16-19, 157	Hatchery/Setter . . . . .	78	Power Tool . . . . .	12, 17, 81	Three-Phase Farm Duty . . . . .	73
Capacitor-Start Washdown . . . . .	58, 61	Hazardous Location . . . . .	62-68	Premium Efficiency . . . . .	10, 11, 22, 23, 25-28, 30, 31, 33-35, 38, 39, 68	Three-Phase Federal Efficiency . . . . .	22-31, 35, 38, 61, 117
Car Wash . . . . .	86	Heat Pump . . . . .	123, 126-128	Pressure Washer . . . . .	86	Three-Phase General Purpose . . . . .	10, 11, 22, 23, 25-28, 30-32, 38, 117
Carbonator Pump . . . . .	87, 2974	Heating/Cooling . . . . .	27, 69, 70, 104-109, 118-135, 138-140, 150-152, 158	PSC Condenser Fan . . . . .	123, 125-128		
Center Pivot . . . . .	73						
Centrifugal Pump . . . . .	20, 21, 37, 83-85						
Circulator Pump . . . . .	27, 105						

# PRODUCT INDEX

## Motors – Nailers

- Three-Phase Premium Efficiency  
.....10, 11, 22, 23,  
.....25–28, 30, 31, 33–35
- Three-Phase Washdown  
.....41–43, 59–61
- Torsion Flex  
.....129, 133
- Totally Enclosed Air-Over  
(See TEAO)  
.....140–142
- Totally Enclosed Fan Cooled  
(See TEFC)  
.....11, 14, 15, 17–19,  
.....27, 28, 30, 32
- Totally Enclosed Fan Cooled  
(See TEFC)  
.....14
- Totally Enclosed Non-Ventilated  
(See TENV)  
.....27
- Transformer Cooling Fan  
.....69, 139
- Two Speed Capacitor-Start  
.....114, 117
- Two Speed Split-Phase  
.....12, 14,  
.....110, 113, 140–142
- Two Speed Three-Phase  
.....116
- U-Frame  
.....22, 23, 27, 28
- UL507 Approved  
.....140
- Uncased  
.....162
- Unit Bearing  
.....159–162
- Unit Heater Blower  
.....106,  
.....107, 138
- Universal  
.....102
- Vacuum  
.....97–101
- Vibrator  
.....81
- Washdown  
.....41–43, 54, 58–61
- Well Pump  
.....94, 95, 2895
- Wet Environment  
.....58–61, 86
- Whole House**  
.....110, 141
- Yoke Mount  
.....58, 75, 137, 158
- Mounted**  
Points, Resin  
.....1435
- Mounting**  
Brackets, Filter  
.....2647, 2648,  
.....2650, 2652, 2653
- Brackets, Heater  
.....3204
- Cradles, Cable Tie  
.....411
- DIN Rails  
.....445
- Pads, Air Conditioner  
.....3221
- Pads, Cable Tie  
.....411
- Pads, Condenser  
.....3221, 3247
- Mountings,**  
Motor  
.....169
- Mounts,**  
Air Compressor  
.....2577
- Air Cylinder  
.....2757, 2763,  
.....2766–2768, 2770
- Air Motor  
.....2752
- Cable Tie  
.....411
- Leveling  
.....2063, 2067
- Motor  
.....2065, 3474
- Shower Arm  
.....3078
- Mouse**  
Platforms  
.....1993
- Movers,**  
Cabinet  
.....1991
- Machine  
.....2116, 2117
- Table  
.....1991
- Mower**  
Engines  
.....312
- Mowers,**  
Lawn  
.....1128
- MSDS**  
Binder Inserts  
.....2485
- Binders  
.....2485
- Boards  
.....2485
- Centers  
.....1982, 2485
- Jobsite Centers  
.....2485
- Posters  
.....2484
- Signs  
.....2481
- Mud**  
Mixers  
.....1003, 1009
- Pans  
.....1003
- Muffler**  
Mounting Kits  
.....313
- Mufflers,**  
Air Line Exhaust  
.....2644, 2647,  
.....2751
- Canister  
.....313
- Engine  
.....313
- Pavement Breaker  
.....2690
- Pump  
.....2949
- Regenerative Blower  
.....2619
- Ring Compressor  
.....2619
- Vacuum Pump  
.....2616
- Muffs,**  
Ear  
.....2302–2305
- Mule**  
Pry Bars  
.....2218
- Multi-Purpose**  
Cleaners  
.....1631, 1633
- Pliers  
.....981
- Multi-Tool**  
Knives  
.....981
- Multimedia**  
Outlets  
.....529
- Multimeter**  
Adapters  
.....1206
- Battery Chargers  
.....1225
- Battery Packs  
.....1225
- Cable Assemblies  
.....1168
- Cases  
.....1163, 1169, 1225
- Clamps  
.....1175
- Current Probes  
.....1161, 1166,  
.....1169
- Fuses  
.....1167
- Holsters  
.....1163
- Patch Cords  
.....1168
- Probes  
.....1164, 1167, 1168
- Service Kits  
.....1158, 1160
- Software  
.....1155,  
.....1158, 1180, 1269
- Test Clips  
.....1164, 1168
- Test Kits  
.....1160
- Test Leads  
.....1165, 1168, 1169
- Thermocouple Modules  
.....1167
- Tool Packs  
.....1163
- Multimeters,**  
Analog  
.....1169, 1170
- Bench-Type  
.....1160
- Digital  
.....1154–1156,  
.....1158–1161, 1170, 1175, 1180,  
.....1182, 1194, 1223, 1224, 3271
- Hand-Held  
.....1154, 1156, 1158,  
.....1161, 1170, 1180, 1182, 1223
- Logging  
.....1158
- Oscilloscope  
.....1180
- Portable  
.....1169, 1180, 1223
- Probe  
.....1154
- Thermocouple Modules  
.....1180
- True RMS  
.....1158
- Wide Range  
.....1180, 3271
- Multiplexers,**  
Closed-Circuit Television  
.....2550, 2552
- Multipliers,**  
Torque  
.....800
- Music**  
Wire  
.....1327
- N**
- Nail**  
Aprons  
.....1002
- Bags  
.....998
- Brushes  
.....1815
- Guns  
.....1010, 1080, 2700
- Pouches  
.....998
- Pullers  
.....959
- Sets  
.....968
- Straps  
.....359
- Nailer**  
Battery Charger  
.....1080, 2700
- Car Adapters  
.....1080, 2700
- Fuel  
.....1080, 2700
- Rechargeable Battery  
.....1080, 2700
- Tips  
.....1080, 2700
- Nailers,**  
Air Powered  
.....1080–1083,  
.....2698–2702
- Brad  
.....1081, 2698
- Coil-Fed  
.....1083, 2702
- Cordless  
.....1080, 2700
- Finish  
.....1080, 2699, 2700
- Framing  
.....1080,  
.....1083, 2700, 2702
- Impulse  
.....1080, 2700
- Pneumatic  
.....1080, 1083, 2699,  
.....2700, 2702
- Roofing  
.....1082, 2701

# PRODUCT INDEX

## Nails – Nuts

- Nails,**  
Air Tool .....1081–1083,  
.....2698, 2699, 2701, 2702  
Brad .....1010, 1081,  
.....1083, 2698, 2702  
Coil .....1083, 2702  
Common .....1082,  
.....1083, 2701, 2702  
Finish .....1082, 2699, 2701  
Galvanized .....1083, 2702  
Pneumatic .....1082, 1083, 2701,  
.....2702  
Roofing .....1082, 2701
- Nameplates,**  
Pushbutton .....470
- Napkin**  
Dispensers .....1778
- Napkins,**  
Paper .....1778  
Sanitary .....1779
- Naps,**  
Paint .....1837
- Needle**  
Files .....971, 974  
Nose Pliers .....869–871, 874  
Scaler/Chisels, Air .....2687  
Scalers, Air .....2686, 2687  
Sets, Air Tool .....2694  
Valve Manifolds .....1615  
Valves .....3016  
Valves, Hydraulic .....1232,  
.....2780, 2808  
Valves, Sight Feed .....1615
- NEMA**  
Contact Blocks .....425  
Enclosures .....366  
Heater Coils .....422, 423  
Motor Starters .....420, 421,  
.....426–428
- Neoprene**  
Gloves .....2358  
Pads .....2064, 3475
- Nets,**  
Laundry .....1805
- Neutral Cleaners**  
.....1631, 1738, 1744, 1747
- Neutralizer**  
Acid Backwash Filters .....3044  
Kits .....3228
- Nibblers,**  
Air .....2684  
Electric .....1115
- Nippers,**  
End .....871  
Tile .....1009
- Nipples,**  
Conduit .....354  
Pin Rack .....2728  
Pipe .....3000–3002  
Plastic .....3013  
Pressure Washer .....1736  
Stainless Steel .....3006, 3007
- Nitrile**  
Aprons .....2389  
Gloves .....2344, 2350, 2352,  
.....2353, 2355, 2359–2361, 2363,  
.....2368, 2371
- Node**  
Hooks .....1015
- Noise**  
Absorbing Baffles .....2306  
Absorbing Blankets .....2307  
Absorbing Foam .....2307  
Absorbing Screens .....2307  
Analyzers .....1210  
Calibrators .....1210, 1211  
Data Loggers .....1210  
Dosimeters .....1210, 1211  
Meters .....1210  
Monitors .....1210  
Reduction .....2306
- Non-Chlorinated,**  
Cleaners .....1631
- Non-Flammable**  
Cleaners .....1631
- Non-Ozone Depleting**  
Aerosol Cleaners .....1628
- Chemicals .....1580
- Noseplates,**  
Dolly .....2092  
Truck .....2092
- Notchers,**  
Heavy Duty .....1384  
Sheet Metal .....939, 1383
- Notice Signs** .....2475
- Nozzle**  
Adapters .....3255  
Insulators .....1647
- Nozzles,**  
Adhesive Mix .....1566, 1567  
Air Gun .....2706  
Bead Blaster .....1427  
Blast Cabinet .....1427  
Blow Gun .....2706  
Brass Twist .....1144  
Drain Cleaner .....930  
Epoxy .....1557, 1565  
Fire Hose .....2728  
Floor .....1723  
Fog .....2728  
Garden Hose .....1144  
Garden Spray .....1144  
Heating .....1676, 1677  
High Pressure .....1144  
Hot Water .....1144  
MIG Gun .....1638  
Mixing .....1566  
Oil Control .....1609  
Pistol Grip .....1144  
Pump .....2945, 2961, 2963  
Rotating .....2961  
Safety .....2706  
Sandblast .....1424, 1425, 1427  
Spray .....2963  
Spray Wand .....1144  
Sprayer .....1139  
Thermoplastic .....2728  
Vacuum Cleaner .....1725, 1728  
Water .....1144  
Water Garden Fountain .....2852  
Water Sweeper .....1144  
Welding .....1647, 1676, 1677
- Numbers,**  
Self-Adhesive .....2486, 2488
- Nut**  
Assortments .....1525  
Busters .....1580  
Driver Sets .....885  
Drivers .....885, 892,  
.....895, 907, 910  
Lockers .....1559  
Setters .....1042  
Splitters .....965  
Starters .....887  
Threadlocker .....1561  
Wrenches, Pushbutton .....459
- Nuts,**  
Carriage Bolt .....1507  
Coupling .....1397, 1528  
Eye .....2143  
Fasteners .....1505–1508  
Flange .....1396  
Flange Lock .....1506  
Framing .....1940  
Grade Eight .....1507  
Hex .....1507–1509  
Hex Cap Screw .....1506, 1507  
Hex Machine .....1508  
Hole Saw Adapter .....1051  
Jam .....1396, 1506  
K-Lock .....1506  
Knurled .....1396  
Locknuts .....1505, 1506  
Machine Screw .....1507,  
.....1508, 1512  
Metric .....1505, 1509  
Nylon Insert .....1505  
Poly .....1539  
Pushbutton Mounting .....459  
Regulator Panel .....2637  
Rivet .....1539  
Speed .....1506  
Spherical .....1396  
Stainless Steel .....1505,  
.....1507, 1508  
Steel .....2143  
Swivel .....1391  
T- .....1397  
Threaded Rod .....1507



# PRODUCT INDEX

## Nuts – Oilers

Torque .....1504, 1505, 1510  
Wing .....1506

### Nylon

Aprons .....2389  
Brushes .....1556  
Casters .....2048  
Fish Tape .....921  
Glides .....2068  
Gloves .....2371  
Rope .....2165  
Wallplates .....321

## O

### O-Ring

Kits .....1543, 2622  
Lubricants .....1561, 1584  
Picks .....884  
Tools .....1543

### Occupational Health Products

.....1210,  
.....2447, 2452, 2454

### Odor

Control Dispensers .....1752  
Control Tablets .....1596  
Controllers .....1742, 1744,  
.....1749, 1751, 1752  
Eliminators .....3326

### Office

Cabinets .....1947  
Chairs .....1983, 1989, 1990  
Clocks .....2002  
Stools .....1985

### Offices,

Modular In-Plant .....1963

### Offset

Benders .....919  
Pipe Wrenches .....927  
Screwdrivers .....894

### Ohmmeters,

Analog .....1169,  
.....1170, 1172, 1173  
Clamp-On .....1172, 1173, 1175  
Digital .....1154, 1156, 1158,  
1160, 1161, 1172, 1180, 1186

Line-Operated .....1184  
Megohmmeters .....1181–1184  
Micro .....1186

### Oil

Acid Test Kits .....3267  
Board Stencil .....2174  
Burner Controls .....3144, 3145  
Burner Motors .....108  
Burner Pumps .....3145  
Burners .....3145  
Cans .....1611  
Combustion Testers .....1218  
Control Nozzles .....1609  
Coolant Pumps .....2938  
Coolers, Hydraulic .....2792, 2793  
Cups .....1617  
Dispensing Systems .....1607  
Drains .....1613, 1614  
Drum Pumps .....1608,  
.....2942, 2944  
Extractors .....1614  
Filter Pliers .....871  
Filter Wrenches .....1612  
Filters .....2597, 2605  
Flow Control Handles .....1609  
Furnaces .....3229  
Guns .....1600  
Heaters .....3166, 3184  
Hose Clamps .....2732, 2733  
Hose Reels .....1607  
Level Gages .....1621  
Level Switches .....2603  
Maintenance Kits .....2590  
Meters .....1609  
Monitors, Compressor .....2580  
Pressure Controls .....3285  
Primaries .....3144  
Pump Packages .....1608  
Pumps .....2937, 2941–2944,  
.....2953, 2969–2971, 3267  
Reels .....2712  
Removal Filters .....2636, 2638,  
.....2648, 2649, 2651, 2654  
Reservoirs .....1617–1619,  
.....2775, 2776, 2781  
Separators .....1597  
Skimmer Decanters .....1597  
Skimmers .....1596, 1597

Sorbent Booms .....2245  
Sorbents .....2240, 2241, 2243  
Spill Kits .....2242  
Spouts .....1611  
Suction Tubes .....1608  
Test Kits .....3267  
Transfer Pumps .....1604,  
.....1606, 1608, 2948

### Oil,

Aerosol .....1580, 1582,  
.....1584, 1591, 1632  
Air Compressor .....1588,  
.....2590, 2597  
Air Tool .....1588  
All Purpose .....1318, 1580  
Automotive .....1586, 1587  
Bar and Chain .....1133  
Biodegradable .....1399, 1589  
Chain and Cable .....1580  
Circulating .....1589  
Compressor .....1588,  
.....2597, 3259, 3266  
Conduit Threading .....1591  
Coolant .....1399  
CRC .....1580, 1584, 1591  
Cutting .....1399, 1589, 1591  
Dark Cutting .....1591  
Dielectric .....1593  
Drilling .....1591  
Engine .....1587  
FDA Approved .....1580  
Food Grade .....1580, 1589  
Gear .....1586  
Graphite .....1580  
H-L Rated .....1580  
Hand Pump .....1589  
Hydraulic .....1586, 1589, 2806  
Impulse .....1080, 2700  
Instrument .....1318  
Jack .....1589  
Light Cutting .....1591  
Line Trimmer .....1133  
Machine .....1580  
Machine Tool .....1399, 1589  
Metal Cutting .....1591  
Mobil-1 .....1586, 1587  
Penetrating .....1580, 1582, 1632  
Pipe Threading .....1591

Power Equipment .....1133  
Reaming .....1591  
Refrigeration .....3259, 3266  
Refrigeration Compressor  
.....1588  
Sawing .....1591  
Scissor Jack .....1589  
Screw Machine .....1591  
Sharpening Stone .....1487  
Soluble .....1592  
Speed Reducer .....1586  
Synthetic .....1399, 1586–1588  
Threading .....926  
Three-In-One Motor .....1579  
Tool .....1318  
Tractor .....1586  
Transmission .....1586  
Tubes .....2906  
Turning .....1591  
USDA Approved .....1580  
Vacuum Pump .....1588,  
.....2616, 3267  
Water Soluble .....1399  
Way .....1589  
WD-40 .....1579

### Oilers,

Air Line .....2694  
Bench .....1611  
Bottle .....1620  
Chain .....1619  
Constant Level .....1618, 1620  
Electro Brush .....1619  
Electro Full Flow .....1617  
Electro Multiple Feed .....1618  
Electro Single Feed .....1617  
Glass .....1620  
Handled .....1611  
In-Line .....2694  
Manual Drop Feed .....1617  
Manual Full Flow .....1617  
Manual Multiple Feed .....1618  
Pipe Threading .....926  
Pistol .....1611  
Pneumatic .....2635, 2636, 2639,  
2641, 2647–2649, 2651, 2653,  
.....2654, 2694

# PRODUCT INDEX

## Oilers – Padlock

- Pump .....1611  
Single Point .....1620
- ### Oiltight
- Pilot Lights .....474  
Punches .....918  
Pushbuttons .....473, 474  
Selector Switches .....472
- ### Ointment,
- Antibiotic .....2451  
Medicated Skin .....1759
- ### Openers,
- Bottle .....1784  
Crate .....913  
Drain .....1755  
Garage Door .....2210  
Lid .....1821  
Pail .....1821
- ### Organizers,
- Bucket .....1000  
Cable .....534  
Dual Access .....791  
Literature .....1997  
Parts .....1928, 1930–1932  
Tool .....1000
- ### ORP
- Electrodes .....1212
- ### Oscillating Fans
- .....3327, 3360
- ### Oscilloscope
- Batteries .....1195  
Battery Chargers .....1195  
Cases .....1194, 1195  
Interface Adapters .....1195  
Pouches .....1195  
Probes .....1166, 1195, 1200  
Software .....1195
- ### Oscilloscopes,
- Analog .....1196  
Digital Storage .....1180, 1194  
Hand Held .....1194  
Multimeter .....1180  
Portable .....1180, 1194, 1196
- ### Outdoor
- Bulletin Boards .....2001
- Lighting .....727
- ### Outlet
- Boxes .....344, 705  
Centers .....377  
Guides, MIG Gun .....1638  
Packages, Heater .....3199  
Strips .....339, 341, 377
- ### Outlets,
- Air .....3220  
Cord .....323  
Drain .....3072  
Duplex .....317, 336  
Electrical .....317, 319,  
.....323, 336, 378  
GFCI .....336  
Modular In-Plant .....1964  
Multimedia .....529  
Straight Blade .....323  
Strip .....341  
Twist-Lock .....326, 328, 329  
Weatherproof .....331
- ### Outside Micrometers
- .....1299
- ### Oven
- Cleaners .....1745  
Testers .....1264  
Thermometers .....1250,  
.....1252, 1648
- ### Ovens,
- Microwave .....2005  
Welding .....1648
- ### Overalls,
- Chemical Protection .....2383  
Rain Protection .....2383  
Rainwear .....2382
- ### Overhead
- Drum Lifters .....2226  
Dusters .....1810  
Lights .....1980
- ### Overlay
- Alloys .....1658
- ### Overload
- Relay Contact Blocks .....424  
Relay DIN Adapters .....424
- Relay Lug Kits .....424  
Relay Remote Reset .....424  
Relays .....420
- ### Overpack,
- Drum .....2239  
Storage Drum .....2236
- ### Oxyfuel Torches
- .....1665
- ### Oxygen
- Concentration .....1213  
Cylinders .....1665  
MAPP Kits .....1665  
Propane Kits .....1665  
Regulators .....1681  
Sensor Sockets .....877  
Tester Fluid .....1218  
Testers .....1216, 1218
- ### Oxygenators
- .....1596
- ### Oyster Knives
- .....1013

## P

### Packaged Terminal

- Air Conditioners .....3231,  
.....3234, 3236, 3244  
Heat Pumps .....3235, 3245, 3246

### Packaging,

- Adhesives .....2173, 2175  
Bubble .....2167  
Case Sealers .....2170  
Cloth Bags .....2204  
Ink Rollers .....2174  
Label Tape .....2176  
Labeling Tags .....2177  
Markers .....2175  
Oilboard .....2174  
Packing Tables .....2166  
Padded Envelopes .....2177  
Padding .....2166  
Paper Bags .....2177  
Polybag Sealers .....2201  
Pouch Tape .....2176  
Pouch Tape Dispensers .....2176  
Pouch Tape Pads .....2176
- Roller Inks .....2174  
Roller Replacements .....2174  
Scales .....2188  
Shrink Wrap Systems .....2202  
Solvents .....2174  
Staplers .....2172  
Staples .....2172  
Stencil Machines .....2174  
Strapping .....2191,  
.....2192, 2195–2197  
Strapping Buckles .....2195  
Strapping Cutters .....2194  
Strapping Kits .....2197  
Strapping Machines .....2197  
Strapping Seals .....2191, 2195  
Strapping Tools .....2191,  
.....2193–2196  
Stretch Wrap .....2198, 2199  
Stretch Wrap Dispensers .....2198  
Stretch Wrap Machines .....2200  
Tape .....2168, 2170,  
.....2171, 2176, 2178, 2180  
Tape Dispensers  
.....2169–2171, 2178  
Tape Machines .....2171  
Top Sheeting .....2198  
Wrapping Paper .....2166
- ### Packers,
- Bearing Grease .....1612  
Well .....2883, 2885
- ### Pad
- Bumpers .....2214  
Drivers .....1695, 1697, 1699  
Holders .....1695  
Sorbents .....2247  
Stations, Absorbent .....1801
- ### Paddle Fans
- .....3372, 3373
- ### Paddles,
- Mixing .....915  
Stop and Slow .....2502
- ### Padlock
- Collars .....2472  
Hasps .....2524, 2525  
Keys .....2522  
Tags .....2472

# PRODUCT INDEX

## Padlocks – Paint

### Padlocks,

Aluminum	.2469, 2470
Automotive	.2527
Brass	.2523, 2524
Break-Away	.2527
Circuit Breaker	.573, 575
Color-Coded	.2469, 2470
Combination	.2522
Concealed Shackle	.2524, 2527
Enclosure	.368
Extra Reach	.2521–2524, 2527
Heavy Duty	.2521, .2523–2525, 2527
High Security	.2521–2525, 2527
Keyed Alike	.2521, .2523–2525, 2527
Laminated	.2470, 2521, .2523–2525, 2527
Luggage	.2521, 2527
Luminated	.2470
Rekeyable	.2469, 2470, .2523–2525, 2527
Resettable	.2522
Safety	.2522, 2527
Safety Lockout	.2469, 2470
Security	.2525–2528
Shrouded	.2525
Standard Security	.2523
Steel	.2521, 2523–2525, 2527
Weather Resistant	.2469, .2470, 2522–2524

### Pads,

Absorbent Spill	.1801
Adhesive	.2183
Air Conditioner	.3221
Alcohol	.2451
Backup	.1453, 1454
Baker's	.2366
Baseboard	.1809
Buffing	.1700, 1701
Burnisher	.1701
Burnishing	.1700
Cable Tie	.411
Chair	.2069
Clamp	.991
Cleaning	.1820, 1844

Condenser	.3221
Disc Backup	.1448, 1449, .1458, 1459, 1470
Dock	.2214
Drive	.1697
Evaporative	.3370
Evaporative Cooler	.3241, 3371
Eye Dressing	.2453
Felt	.2069
Fiber Disc	.1453
Floor	.1700, 1701
Floor Protective	.2069
Gauze	.2452
Hand	.1479, 1820
Heat Protective	.2366
Humidifier	.3233, 3296
Knee	.1002
Lambswool	.1810
Mounting	.2064, 3472, 3475
Nylon	.1820
Oil Absorbent	.1629
Packup	.1453
Paint Arrestor	.3320
Polisher	.1118, 1700, 1701
Pouch Tape	.2176
Putty	.1574
Refinishing	.1844
Respirator Wipe	.2338
Sander	.2682
Sander/Grinder	.1117
Sandpaper	.1078
Sanitary	.1779
Scouring	.1820
Scrubbing	.1700
Soap	.1820
Sorbent	.2247
Sponge	.1820
Steel Wool	.1844
Stripping	.1700
Swivel	.1391
Terry Cloth	.2366

### Pail

Adapters	.2946
Chain	.2162
Openers	.1821
Pumps	.1821

### Pails,

Combination	.1802
Double	.1803, 1809
Half-Round	.1803
Metal	.1803
Mop	.1802, 1803
Oval	.1803
Round	.1809
Stainless Steel	.1803
Window Cleaning	.1808

### Pain Relievers

### Paint

Arrestor Pads	.3320
Arrestor Rolls	.3320
Brushes	.1817, .1818, 1840, 1841
Buckets	.1843
Cabinets	.2258, 2262
Canisters	.1832
Collector Frames	.3320
Collector Grids	.3320
Collector Support Rods	.3320
Drop Cloths	.1844
Drum Covers	.1834
Extension Poles	.1814
Filters	.3054
Hose	.1837
Hose Clamps	.2732, 2733
Liner Paper	.3321
Markers	.1385
Masking Tape	.2179
Naps, Airless Roller	.1837
Pumps	.1834, 2948
Removers	.1398, 1634, 1767
Roller Frames	.1842
Rollers	.1837, 1841, 1842
Scrapers	.1005
Spray Booth Exhaust Stack Kits	.1839
Spray Booth Extensions	.1839
Spray Booths	.1839
Spray Control Panels	.1839
Spray Cup Liners	.1828
Spray Gun Cups	.1828, .1829, 1831
Spray Guns	.1828–1830, 1836
Spray Guns, Airless	.1835

Spray Hose	.1837
Spray Pumps	.1834
Sprayer Airline Filters	.1828
Sprayer Airline Pressure Regulators	.2637
Sprayer Filters	.1833, .2635, 2636
Sprayer Valves	.1837
Sprayer Wands	.1837
Sprayers, Airless	.1835, 1836
Sprayers, Conventional	.1828
Sprayers, HV/LP	.1830, .1833, 1834, 1836
Spreader Screens	.1843
Stick Markers	.1385
Striping Machine	.1847
Supply Packages	.1834
Tank Agitators	.1834
Tank Gaskets	.1832
Tanks	.1832
Thickness Gauges	.1215
Thinners	.1855, 1858, 1862
Trays	.1843

### Paint,

Acrylic	.1847, 1856
Airless Sprayers	.1834
Aerosol	.1848–1851
Alkyd Enamel	.1852, 1853
Concrete	.1847
Enamel	.1852–1854, .1856, 1858, 1860, 1861
Epoxy	.1855
Fast Dry	.1861
Floor	.1860
Floor Epoxy	.1859, 1861
Fluorescent	.1849
Grit	.2508
Heat Resistant	.1862
High Temperature	.1849
Industrial	.1852, 1853, 1855, .1856, 1858, 1859, 1861, 1862
Latex	.1857
Low VOC	.1852, 1853, .1855, 1856, 1859, 1861
Low VOC Spray	.1849
Marking	.1847, 1848
Marking Wand	.1848

# PRODUCT INDEX

## Paint – Parts

Polyurethane . . . . .	1860	Drum . . . . .	2233, 2237	QOB Breakers . . . . .	571	Napkins . . . . .	1778
Primer . . . . .	1852,	Plastic . . . . .	1934, 2233	<b>Panels,</b>		Padding . . . . .	2166
. . . . .	1856, 1858, 1862	Polyethylene . . . . .	2237	Acoustic . . . . .	2306	Pads . . . . .	3320
Safety . . . . .	2508	Secondary Containment . . . . .	2237	Air . . . . .	2335	Shredders . . . . .	1999
Spray . . . . .	573, 1847–1851	Spill Control . . . . .	2237	Air Conditioner . . . . .	1964	Tape . . . . .	2182, 2183
Striping . . . . .	1847	Thermoformed . . . . .	1934	Bin Mounting . . . . .	1926	Towel Dispensers . . . . .	1772,
Touch-Up . . . . .	573	Twin Sheet . . . . .	1934	Button Box . . . . .	369	. . . . .	1778, 1784
Traffic . . . . .	1847	<b>Palm</b>		Cable Management . . . . .	530	Towels . . . . .	1772–1774, 1778
Truck Liner Bed . . . . .	1858	Sanders . . . . .	1077	Conductive . . . . .	1927	Wipers . . . . .	1775–1777
Water-Based . . . . .	1847,	<b>Panel</b>		Electrical . . . . .	368, 369	Wrapping . . . . .	2166
. . . . .	1855, 1856	Adhesives . . . . .	1573	Fan . . . . .	3395		
<b>Painter's</b>		Air Filters . . . . .	3322	Fiber Adapter . . . . .	535	<b>Paper,</b>	
Mitts . . . . .	1842	Carts . . . . .	2073	Fiber Patch . . . . .	535	Chart . . . . .	1256
Tools . . . . .	1005	Meter Calibrators . . . . .	1268	Filter . . . . .	2335	Combustion Analyzer Printer . . . . .	
<b>Pallet</b>		Meter Covers . . . . .	1229	Fire Alarm . . . . .	2270	. . . . .	1219
Carousels . . . . .	2218	Meter Current Transducers . . . . .	1229	Generator . . . . .	578	Floor Protective . . . . .	2166
Dollies . . . . .	2094, 2218	Meter Current Transformers . . . . .	1229, 2877	Multimedia . . . . .	538	Kraft Wrapping . . . . .	2166
Grabs . . . . .	2218	Meter Shunts . . . . .	1229	Paint Spray Control . . . . .	1839	Paint Liner . . . . .	3321
Jacks . . . . .	2106, 2107	Meters, Ammeters . . . . .	1226, 1227	Patch . . . . .	532–534, 537	Toilet . . . . .	1768, 1769
Levelers . . . . .	2112	Meters, Analog . . . . .	1226	Radiant Ceiling . . . . .	3177	Toilet Seat Covers . . . . .	1771
Movers . . . . .	2218	Meters, Century . . . . .	1226	Telephone . . . . .	538	Wall Protective . . . . .	2166
Positioners . . . . .	2112, 2113	Meters, Digital . . . . .	1227, 1228	Wall Storage . . . . .	1926	Wax Liners . . . . .	1779
Rack Beams . . . . .	1884, 1886	Meters, Elapsed Time . . . . .	1226	Wire Management . . . . .	539		
Rack Brackets . . . . .	1887	Meters, Frequency . . . . .	1227	<b>Panic Bars</b> . . . . .	2536, 2537	<b>PAR Lamps</b>	. . . . .
Rack Column Protectors . . . . .	1885	Meters, Percent Load . . . . .	1226	<b>Pans,</b>		. . . . .	637, 649–657
Rack Cross Bars . . . . .	1885, 1887	Meters, Tachometers . . . . .	1209	Drip . . . . .	2239, 2944	<b>PARA Blocks</b>	. . . . .
Rack Decking . . . . .	1887	Meters, Temperature Transmitters . . . . .	1229	Dust . . . . .	1811	. . . . .	1753
Rack Frame Protectors . . . . .	1887	Meters, Thermometers . . . . .	1227	Funnel Drain . . . . .	1613	<b>Paring Knives</b>	. . . . .
Rack Frames . . . . .	1884	Meters, Voltmeters . . . . .	1227	Horizontal . . . . .	3232	. . . . .	1013, 1015, 1016
Rack Row Spacers . . . . .	1885	Mount Chart Recorders . . . . .	1257	Lobby Dust . . . . .	1811, 1812	<b>Parkas,</b>	
Rack Spacers . . . . .	1887	Mount Fuse Holders . . . . .	607	Mortar . . . . .	1129	Cold Weather . . . . .	2387
Racks . . . . .	1886	Mount Gauges . . . . .	1231	Mud . . . . .	1003	<b>Parking Curbs</b>	. . . . .
Ramps . . . . .	2237	Mount Thermometers . . . . .	1255	Water Heater . . . . .	3035	. . . . .	2217
Scale Trucks . . . . .	2108	Mounting Kits . . . . .	1233	<b>Pants,</b>		<b>Particleboard</b>	
Strapping . . . . .	2191	Saws . . . . .	1063	Disposable . . . . .	2374	Decking . . . . .	1907
Strapping Tools . . . . .	2193,	Temperature Displays . . . . .	1255	Flame Retardant . . . . .	2385	Screws . . . . .	1521
. . . . .	2194, 2196	<b>Panel Meters,</b>		Heat Protective . . . . .	2384, 2386	<b>Partitions,</b>	
Truck Battery Chargers . . . . .	2108	Ammeters . . . . .	1226	Protective . . . . .	2374	Roller Chain . . . . .	2210
Trucks, Hand . . . . .	2107, 2108	Analog . . . . .	1226	<b>Paper</b>		Roller Curtain . . . . .	2210
Trucks, Hydraulic . . . . .	2108	<b>Panelboard</b>		Adhesives . . . . .	1577	Wall . . . . .	2210
Trucks, Motorized . . . . .	2108	Fuses . . . . .	610, 613	Bags . . . . .	2177	Wire . . . . .	1961
Turns . . . . .	2218	I-Line Breakers . . . . .	575, 576	Cup Dispensers . . . . .	2442	<b>Parts</b>	
Unitizing Tape . . . . .	2199	QOB Bolt On . . . . .	571	Cups . . . . .	2442	Bags . . . . .	1000, 2204
<b>Palletainers</b>	. . . . .			Cutters . . . . .	2166	Cabinets, Compartment Box . . . . .	
. . . . .	1935			Hangers, EDP . . . . .	1995	. . . . .	1525, 1930
<b>Pallets,</b>				Napkin Dispensers . . . . .	1778	Cabinets, Drawer Partition . . . . .	1919
Container . . . . .	1887						

# PRODUCT INDEX

Cabinets, Mobile . . . . .	2081	Breakers . . . . .	2690	Personnel Lifts . . . . .	1880	Limit Switch Type . . . . .	499
Cabinets, . . . . .	777, 1525, 1918–1933, 1968, 1972, 1976, . . . . .	Tape . . . . .	2509	Pesticide		Miniature . . . . .	498, 499
Organizers . . . . .	1000, 1001	<b>Payroll Clocks</b> . . . . .	2006	Cabinets . . . . .	2262	<b>Photoeyes</b> . . . . .	498–500, 523
Plastic Boxes . . . . .	1933	<b>PC</b>		Respirators . . . . .	2313	<b>Photohelics</b> . . . . .	1221
Storage . . . . .	377, 1525, . . . . .1918–1933, 1968, 1972, . . . . .1976, 2081	Board Repair Tools . . . . .	1662	<b>Petrochemical Vents</b>		<b>Physically Challenged</b>	
Storage Bins . . . . .	1925–1928	Interface Kits . . . . .	946	. . . . .	2416	Ramps . . . . .	2213
Storage Shelving Units . . . . .	1904, . . . . .1922	<b>Pedestal</b>		<b>Petroleum</b>		<b>Piano</b>	
Testers . . . . .	1197	Fans . . . . .	3327, 3362	Sorbents . . . . .	2240	Cutters . . . . .	874
Tumblers . . . . .	1629	Pumps . . . . .	2827, . . . . .2841, 2968, 2970	Spill Kits . . . . .	2242	Hinges . . . . .	2562
Washer Brushes . . . . .	1627	<b>Pedestals,</b>		<b>pH</b>		Wire . . . . .	1327
Washer Chemicals . . . . .	1627, 1629	Air Circulator . . . . .	3361	Electrode Cartridges . . . . .	1214	<b>Pick Handles</b> . . . . .	1127
Washer Cleaners . . . . .	1627, 1629	Pump . . . . .	2816	Electrode Storage Solutions		<b>Pick/Mattocks</b> . . . . .	1127
Washer Cleaning Systems . . . . .	1627	Welder . . . . .	1646	. . . . .	1214	<b>Picks,</b>	
Washer Oil Skimmers . . . . .	1597	<b>Pencil</b>		Electrodes . . . . .	1212, 1214	Aluminum . . . . .	1873
Washer Pumps . . . . .	2935	Compasses . . . . .	947	Meters . . . . .	1213	O-Ring . . . . .	884
Washer Soak Tanks . . . . .	1625, 1626	Grinders, Air . . . . .	2677	Testers . . . . .	1212	<b>Pickups,</b>	
Washer Solvents . . . . .	1627	Lead . . . . .	947	<b>Phase</b>		Magnetic . . . . .	968, 1319
Washer Wipes . . . . .	1767	Tire Gauges . . . . .	1295	Sequence Indicators . . . . .	1188	Tachometer . . . . .	1209
Washers . . . . .	1625, 1626, 1629	<b>Pencils,</b>		<b>Phase Rotation</b>		<b>Pigtail Cords</b> . . . . .	380
<b>Paste Sealants</b>		Carpenter's . . . . .	947	Meters . . . . .	1188	<b>Pigtails</b> . . . . .	1232
. . . . .	1561, 1562	<b>Pendant</b>		Testers . . . . .	1188	<b>Pillow Blocks</b> . . . . .	274, 275, . . . . .278–280, 283, 289, 3403
<b>Paste,</b>		Stations, Pushbutton . . . . .	477	<b>Phenolic</b>		<b>Pillows,</b>	
Cutting . . . . .	1591	<b>Penetrant,</b>		Caster Wheels . . . . .	2055	Sorbent . . . . .	2247
Flux . . . . .	1659	Dye . . . . .	1663	Casters . . . . .	2030, 2034, . . . . .2036, 2043–2045, 2047	<b>Pilot</b>	
Heat Sink . . . . .	1670	<b>Penetrants,</b>		Cleaners . . . . .	1747	Burner Generator Assemblies . . . . .	3121
Lapping . . . . .	1486	Aerosol . . . . .	1580, 1632	<b>Phillips Screwdrivers</b> . . . . .		. . . . .	3121
Solder . . . . .	1660, 1661	All Purpose . . . . .	1580	. . . . .	888–892, 895, 907, 914	Burner Tubing . . . . .	3121
Teflon . . . . .	1385	CRC . . . . .	1580	<b>Phone Holsters</b> . . . . .	1000	Drills . . . . .	1051
<b>Patch</b>		Oil . . . . .	1580, 1632	<b>Phone/Tool Holders</b>		Ignition Systems . . . . .	3116,
Cords . . . . .	532, 533, . . . . .537, 1168, 1201, 1202	<b>Penetrating Oil,</b>		. . . . .	1000	Lighting . . . . .	3117, 3120
Cords, UTP . . . . .	533	Lubricants . . . . .	1582	<b>Photocontrols,</b>		Punches . . . . .	966
Cords, Voice/Data . . . . .	532	<b>Pennants,</b>		Lighting . . . . .	523	<b>Pilot Lights,</b>	
Panels . . . . .	532–534, 537	Traffic . . . . .	2502	<b>Photoelectric</b>		16mm . . . . .	459
<b>Patches,</b>		<b>Pens,</b>		Sensor Reflectors . . . . .	498	22mm . . . . .	466
Drywall . . . . .	1571	Engraving . . . . .	2677	Sensors . . . . .	498–500	30mm . . . . .	474
<b>Patching Compound</b>		Ink . . . . .	414	Switch Reflective Tape . . . . .	498	Contactors . . . . .	425
. . . . .	1861	Marking . . . . .	414, 2175	<b>Photoelectric Switches,</b>		Corrosion Resistant . . . . .	474
<b>Pavement</b>		<b>Perma-Patch</b> . . . . .	1136	Cylindrical . . . . .	499	Incandescent . . . . .	466
Breaker Mufflers . . . . .	2690	<b>Permits,</b>		Fiber Optic . . . . .	500	Instrument . . . . .	466
		Confined Space . . . . .	2414	Fiber Optic Cable . . . . .	500	Pushbutton . . . . .	466
				General Purpose . . . . .	498, 499		

# PRODUCT INDEX

## Pilots – Plastic

- Pilots,**  
Pressure .....3153
- Pin**  
Bushings .....1393  
Fasteners .....1542  
Punch Sets .....962, 964  
Punches .....963, 964  
Rack Nipples .....2728  
Rack Wall Brackets .....2728  
Racks, Fire Hose .....2728  
Vises .....1314
- Pin and Sleeve**  
Back Boxes .....333  
Boxes .....333  
Connectors .....332  
Devices .....331, 334  
Inlets .....332  
Mechanical Interlock .....333  
Plugs .....332  
Receptacles .....332
- Pincers,**  
Jaw .....2733
- Pins,**  
Ball Lock .....1390  
Bullet-Nose .....1393  
Clevis .....1546  
Cotter .....1527, 1546  
Detent .....1390  
Diamond .....1393  
Dowel .....1393, 1534  
Drift .....1542, 1546  
Drive .....1555  
Fastening .....1108  
Roll .....1546  
Round .....1393  
Tension .....1542, 1546
- Pipe**  
Adapters, Modular FRL .....2643  
Arrow Tape .....2495  
Banding Tape .....2495  
Benders .....937, 1289  
Brushes .....936  
Cable .....3160  
Cement .....3086  
Clamp Probes .....1263, 1267  
Clamps .....991,  
.....1940, 3004, 3005  
Cleaners .....928–931  
Cutter Wheels .....932, 934  
Cutters .....932, 934, 935  
Die Heads .....923  
Dies .....1402, 1407  
Fastening Clips .....2735  
Fittings .....2992  
Fittings, Cast Iron .....2999  
Fittings, Kee Klamp .....1942  
Fittings, Malleable Iron  
.....2997–2999  
Fittings, Steel .....2998, 2999  
Fittings, Structural .....1942, 1943  
Fittings, Water Heater .....3032  
Fittings, Well Point .....2889  
Freezing Kits .....925  
Freezing Units .....925  
Hangers .....359, 3004, 3005  
Heaters .....919, 3160  
Heating Cable End Seals .....3160  
Heating Tape .....3160  
Hydraulic Bender .....1289  
Insulation .....3161, 3167, 3269  
Markers, Self-Sticking  
.....2494, 2495  
Markers, Snap-On .....2496  
Nipples .....3000–3002  
Power Connection Kits .....3160  
Racks .....1898  
Reamers .....936  
Repair Tape .....1561  
Sealants .....1561, 1562, 3086  
Spacers .....358  
Splice and Tee Kits .....3160  
Stands .....926  
Straps .....358  
Supports .....358, 926  
Tags .....2499  
Taps .....1402, 1412  
Thread Adapters .....2801, 2809  
Thread Compounds .....1385  
Threader Cases .....923  
Threader Die Heads .....926  
Threader Stands .....924, 926  
Threaders .....923–926, 1402  
Threading Coolants .....924  
Threading Dies .....924  
Threading Machine Stands .....926  
Threading Machines .....924  
Threading Oilers .....926  
U-Bolts .....3005  
Valves .....2736  
Vises .....926, 992–994  
Wrap .....3161  
Wrenches .....912, 927, 936
- Pipe,**  
Anti-Freeze .....3269  
Black .....3002  
Copper .....2993  
Cut .....3002  
Galvanized .....3002  
Plastic .....2877, 3009, 3010  
Polyethylene .....2877
- Piping,**  
Compressed Air .....2591
- Piston**  
Pumps, High Pressure .....2957
- Pitcher**  
Pumps .....2889
- Pitot**  
Tube Flange Assembly .....1222  
Tube Mounting Glands .....1222  
Tubes .....1222
- Pivot**  
Fans .....3329, 3331  
Hinges .....2563  
Tables, Bead Blaster .....1427
- Pivots,**  
Horizontal Floor .....2563
- Placards,**  
Right-To-Know .....2486  
Vehicle .....2490
- Placers,**  
Cement .....1123
- Planer**  
Knives .....1066  
Stands .....1066
- Planers** .....1066, 1112
- Planes,**  
Bench .....969  
Block .....969  
Pocket .....969  
Wood .....969
- Planks,**  
Adjustable .....1873  
Aluminum .....1873  
Scaffold .....1873
- Plasma**  
Cutter Replacement Kits .....1643  
Cutter Shielding Gas Kits .....1668  
Cutters .....1642, 1643
- Plaster**  
Mixer Hoes .....1122
- Plastic**  
Adapters .....3009, 3011  
Adhesives .....1563, 1566  
Bags .....1797–1799, 2203  
Bottles .....1821  
Bushings .....3009, 3011, 3012  
Caps .....3009, 3012  
Cord .....384  
Couplings .....3009, 3011  
Drum Lifters .....2224  
ELL .....3009, 3010  
Flanges .....3012  
Funnels .....1610  
Mixing Paddles .....915  
Nipples .....3013  
Pipe .....2877, 3009, 3010  
Pipe Fittings .....2877  
Plugs .....3012  
Scoops .....915  
Scrapers .....915  
Shelving Systems .....1916  
Shovels .....915  
Strapping .....2195  
Tees .....3009–3011  
Tool Boxes .....797  
Tubing .....2201  
Unions .....3012  
Valves .....3014



# PRODUCT INDEX

## Plate – Plumbing

### Plate

Clamps	.2140
Dividers, File Cabinet	.1995
Grips	.2140
Joiner Biscuits	.1094
Joiner Blades	.1094
Joiner Kits	.1094
Joiners	.1026, 1094

### Plates,

Angle	.1318
Clutch	.1699
Conveyor Drop-In	.2207
Dado	.1064
Door	.2570
Humidifier Evaporator	.3297
Isolator	.2744
Legend	.470, 477
Mending	.2563
Press V-Throat	.1298
Pushbutton Closing	.473
Raceway	.342
Rating	.410
Switch	.319, 321, 337, 478
T-	.2563
Telephone	.540
Timer Face	.510
Valve Isolator	.2744
Wall	.540, 694

### Platform

Adapters	.1879
Cranes	.1292
End Supports	.1879
Ladders	.1866, 1867
Lifts	.1880
Monitors	.1980
Railings	.1879
Stair Adapters	.1879
Stair Railings	.1879
Stairs	.1879
Truck Casters	.1694
Trucks	.2070–2073, 2102

### Platforms,

Adjustable	.1872
Aluminum	.1872
Fork Lift	.2222
LAN Keyboard	.1993

Lift Load	.2105
Maintenance	.1874, 1875
Modular	.1879
Mouse	.1993
Personnel	.1878
Snap On	.2103
Structural Steel	.1965
Work	.1871–1875, .1878, 1879, 1881
Worker	.1878, 2115

### Plenum Kits

### Plier

Handles	.870
Holders	.1000
Pouches	.996
Punches	.967
Sets	.872
Staplers	.2703

### Pliers,

Adjustable	.914
Bent Nose	.871, 873, 910
Brake Spring	.877
Cable Cutters	.910
Center Cutter	.871
Chain Nose	.869, 874
Channel Lock	.869, 914
Combination	.910, 914, 981
Curved Jaw	.876
Curved Nose	.874
Diagonal	.869–871, 874
Diagonal Cutting	.869–871, 873, 911

Duckbill	.869
Electrician's	.871
End Cutter	.871
End Nipper	.873
Fence	.873
Flat Nose	.874
Groove Joint	.914
High Leverage	.869, 870
Hose Clamp	.871, 877
Insulated	.909–911
Insulated Long Nose	.911
Insulated Pump	.908
Ironworker's	.871
Lineman's	.869–871, 873
Locking	.876, 988

Long Nose	.869–871, .873, 874, 876, 910, 911, 914
Long Reach	.871
Miniature	.874, 875
Multi-Purpose	.981
Needle Nose	.869–871, .874, 914, 981
Nut Buster	.868
Oil Filter	.871
Precision	.875
Pump	.908
Retaining Ring	.1543
Round Nose	.874, 910
Self-Adjusting	.869
Side Cutters	.910
Side Cutting	.869, 870, .874, 911, 914
Slip Joint	.871, 872, 914
Snap Ring	.1543
Solid Joint	.869–871, 873, 874
Special Application	.873
Subminiature	.874
Tile	.1009
Tongue and Groove	.868, 869
Universal	.869
Waterpump	.869
Wire Strippers	.910

### Plug

Adapters	.376
Boots	.325
Fuses	.614
Lockouts	.325, 2465
Taps	.1402

### Plugs,

Air Hose Coupler	.1093, 2709
Banana	.1195, 1201
BNC	.547
Busway	.569
Cord	.322, 324, .326, 328, 335, 376
Coupler	.1093, 2709
DC	.400
Dryer	.324
Ear	.2298–2302
Electrical	.322, 324, .326, 328, 335
External Supply	.2744

GFCI	.379
Ground Fault Interrupting	.378
Hazardous Area	.335
Hose Barb	.1093, 2709
Hospital Grade	.322
Hubbellock	.330
Knockout	.357
Malleable Iron	.2998
Modular	.539
Pin and Sleeve	.332, 333
Plastic	.3012
Range	.324
Safety Shroud	.327
Straight Blade	.322, 324, 331
Thermocouple	.504
Twist-Lock	.324, 326–331
Type 4X	.327
Valise	.322
Voice/Data	.539
Watertight	.327
Weatherproof	.352

### Plugtrak

Hardwired Raceway Strips	.341
Portable Power Strips	.339

### Plumb

Bobs	.948
------	------

### Plumber's

Cloth	.1661
Tool Sets	.929
Torches	.1666, 1667

### Plumbing,

Ball Valves	.2711
Compressed Air Systems	.2591
Crimp Clamps	.2733
Drinking Water Systems	.3047, 3050
Faucet Cartridges	.3079
Faucets	.3079, 3082
Hose Clamps	.2733
Jaw Pincers	.2733
Nipples	.3002, 3007
Pipe Freezing Units	.925
Pipe Repair Tape	.1561
Poly Tubing	.2734
Putty	.1562

# PRODUCT INDEX

## Plumbing – Polyurethane

PVC Tubing . . . . .	2734	Cylinders . . . . .	2761–2764, 2767	Wheels . . . . .	2054, 2056, 2060, 2061
Reverse Osmosis Systems . . . . .	3047, 3052, 3053	Damper Actuators . . . . .	3134	<b>Pocket</b>	
Softeners . . . . .	3042, 3043	Drain Valves . . . . .	2626	Blow Guns . . . . .	1295
Solder . . . . .	1660	Drills . . . . .	2667–2670	Knives . . . . .	978–981
Stepless Clamps . . . . .	2733	Engraving Pens . . . . .	2677	Levels . . . . .	948, 1317
Tubing Cutters . . . . .	2734	Exhaust Mufflers . . . . .	2751	Magnetic Pickups . . . . .	1321
Tubing Fittings . . . . .	2735	Fasteners . . . . .	1084, 2696, 2697	Magnets, Alnico . . . . .	1320
Two Ear Clamps . . . . .	2733	Filler Valves . . . . .	2707	Magnifiers . . . . .	1323
Ultra Violet Light Systems . . . . .	3045, 3053	Fittings . . . . .	3129	Planes . . . . .	969
Valves . . . . .	2735	Grinders . . . . .	2672–2676	Psychrometers . . . . .	1248
Water Filters . . . . .	3046–3054	Hammers . . . . .	2688	Rules . . . . .	948
Water Heaters . . . . .	3032	Hose . . . . .	2716	Screwdrivers . . . . .	894, 895
<b>Plunger</b>		Hose Clamps . . . . .	2732, 2733	Scribers . . . . .	1312
Cans . . . . .	2250, 2254	Hose Reels . . . . .	2712, 2713	Squares . . . . .	949
Clamps . . . . .	1388	In-Line Restrictors . . . . .	3129	Thermometers . . . . .	1251
Pumps . . . . .	2957, 2959	Limit Switches . . . . .	2740	Tool Sets . . . . .	1313
Wrenches . . . . .	1391	Load Analyzers . . . . .	3132	<b>Point</b>	
<b>Plungers,</b>		Lockouts . . . . .	2465	Of Use Water Heaters . . . . .	3027
Adhesive . . . . .	1566	Mod Kits . . . . .	3127	<b>Points,</b>	
Aero . . . . .	3074	Nailers . . . . .	1083, 2699, 2702	Moil . . . . .	2692, 2693
Ball . . . . .	1391	Nails . . . . .	1081, 1083, 2698, 2702	Rotary Tool Engraver . . . . .	1112
E-Z . . . . .	3074	Oilers . . . . .	2635, 2636, 2639, 2641, 2648, 2649, 2651, 2653, 2654, 2694	Rotary Tool Grinding . . . . .	1121
Force Cup . . . . .	3074	Pressure Switches . . . . .	2643	Well . . . . .	2889
Hand-Retractable . . . . .	1390	Relays . . . . .	3128, 3130–3132	<b>Polaroid</b>	
Knurled Head . . . . .	1390	Relief Valves . . . . .	2644	Cameras . . . . .	2020
Spring . . . . .	1391	Rivet Hammers . . . . .	2688	Film . . . . .	2020
Stainless Steel . . . . .	1391	Riveters . . . . .	2688	<b>Pole</b>	
<b>Pneumatic</b>		Sanders . . . . .	2679–2681	Pruners . . . . .	1126
Actuator Ball Joints . . . . .	3129	Scalers . . . . .	2686, 2687	Sander Handles . . . . .	1003
Actuators . . . . .	2625, 2740	Staplers . . . . .	1084, 2696, 2697	Sanders . . . . .	1003, 1078
Air Chucks . . . . .	2707	Staples . . . . .	1084, 2696, 2697, 2703	Saw Attachments . . . . .	1131
Air Cylinders . . . . .	2771	Switches . . . . .	2740, 3130–3132	Saws . . . . .	1134
Air Movers . . . . .	2727	Technical Manuals . . . . .	2690	<b>Poles,</b>	
Ball Valves . . . . .	2625, 2711	Temperature Controllers . . . . .	3129	Fall Protection . . . . .	2413
Blowers . . . . .	2416, 2727	Thermostat Cover Kits . . . . .	3127	Paint Extension . . . . .	1814
Brad Nailers . . . . .	1081, 2698	Thermostat Tool Kits . . . . .	3129	Paint Telescoping . . . . .	1819
Buffers . . . . .	2679, 2681	Thermostats . . . . .	3126–3128	Power . . . . .	339
Calibration Kits . . . . .	3129	Tie-Down Elements . . . . .	2750	Service . . . . .	339
Casters . . . . .	2039, 2041, 2042	Tie-Down Packages . . . . .	2750	<b>Polish,</b>	
Clamps . . . . .	1389	Tires . . . . .	2060	Commutator . . . . .	172
Climate Controls . . . . .	3126	Tools . . . . .	2668, 2670	Furniture . . . . .	1746
Compressors . . . . .	2576	Valve Foot Guards . . . . .	2741	Stainless Steel . . . . .	1754
Controllers . . . . .	3128, 3130	Valves . . . . .	2740–2747, 2749, 3130, 3133, 3134		
Couplers . . . . .	1093, 2709	Vibrators . . . . .	243–245		
Cover Removers . . . . .	3129				

# PRODUCT INDEX

## Pond – Power Supplies

### Pond

Liners, Water Garden . . . . .2853

### Pony Pumps . . . . .2848

### Pool

Brushes . . . . .2923

Filters . . . . .2920

Junction Boxes . . . . .2922

Leaf Skimmers . . . . .2923

Lighting Fixtures . . . . .2922

Pump Trap/Baskets . . . . .2917

Pumps . . . . .2857,  
. . . . .2917–2919, 2927

Safety Floats . . . . .2923

Signs . . . . .2923

Thermometers . . . . .2923

Vacuum Heads . . . . .2923

Vacuum Poles . . . . .2923

Vacuums . . . . .2923

### Pop-Off

Valves . . . . .2621

Valves, ASME . . . . .2621

### Porcelain

Cleaners . . . . .1741,  
. . . . .1742, 1749, 1750

Lampholders . . . . .338

### Port A Bands . . . . .1113

### Portable

Air Conditioners . . . . .3254

Band Saw Blades . . . . .1113

Band Saw Stands . . . . .1113

Band Saws . . . . .1113

Blower/Vacuums . . . . .1727

Cranes . . . . .2135

Drum Dumpers . . . . .2224

Drum Lifters . . . . .2223

First Aid Kits . . . . .2445

Heaters . . . . .3162–3164, 3169

Humidifiers . . . . .3295

Lift Tables . . . . .2115

Lifts . . . . .2103

Lighting, Floodlights . . .751, 752

Lighting, Hand-Held . . . . .751,  
. . . . .755–758, 776

Lighting, Industrial . . .756, 758

Lighting, Spotlights . . . . .776

Lighting, Utility . . . . .752

Lockout Kits . . . . .2462

Mixing Tanks . . . . .2252

Printer Battery Chargers . . .408

Printer Battery Packs . . .408

Printer Cases . . . . .408

Printer Ribbons . . . . .408

Printers . . . . .408

Pumps . . . . .2840, 2964

Sawhorses . . . . .995

Spot Welders . . . . .1646

Spotters . . . . .1705

Welders . . . . .1641

### Posiprinters . . . . .2185

### Positioners,

Pallet . . . . .2113

### Positioning

Assemblies . . . . .2409

Belts . . . . .2412

Levelers . . . . .2111

Lift Tables . . . . .2110, 2112

Pallet Levelers . . . . .2112

Tables . . . . .2110

### Post

Extensions, Wire Partition .1961

Fasteners . . . . .2480

Hole Diggers . .1123, 1124, 1135

Kits, Steel . . . . .1941

Purge Timers . . . . .3291

Sleeve Covers . . . . .2219

### Posters,

Safety . . . . .2484

### Posts,

Delineator . . . . .2506

Guard Rail . . . . .2219

Rack . . . . .1899

Sign . . . . .2480

Traffic . . . . .2506

U-Channel . . . . .2480

Wire Partition . . . . .1961

### Pot

Hole Repair Compounds .1136

Magnets . . . . .1321

### Potassium

Permanganate . . . . .3044

### Potentiometers . . . . .475

### Pouches,

Carpenter's . . . . .996

Drywall . . . . .996

Electrician's . . . . .997, 998

Epoxy . . . . .1567

Fastener . . . . .996

Leather . . . . .997–1000

Maintenance . . . . .998

Nail . . . . .998

Nylon . . . . .998

Oscilloscope . . . . .1195

Plier . . . . .996

Tape Measure . . . . .996

Technician's . . . . .996

Telecommunication . . . . .996

Thermometer . . . . .1270, 1271

Tin Snip . . . . .996

Tool . . . . .996–1001

### Poultry

Fan Blades . . . . .3401

Fan Motors . . . . .75–77, 3405

Fans . . . . .3399–3401, 3403, 3406

Feed Motors . . . . .74

Knives . . . . .1015

Scissors . . . . .983

### Powder

Actuated Tools . . . . .1108

### Powder,

Metaling . . . . .1658

Nickel Base . . . . .1658

### Power

Analyzers . . . . .1180

Cable Connectors . . . . .360

Centers . . . . .375, 377

Chain Tensioners . . . . .254

Conditioners . . . . .559–561

Cords . . . . .307

Data Loggers . . . . .1176

Distribution Block Covers .590

Distribution Blocks . . . . .590

Distribution Center Cord  
. . . . .378, 379

Distribution Centers . . .378, 379

Drives . . . . .923

Factor Meters . . . . .1176

Failure Lights . . . . .524

Hammers . . . . .1108

Inlet Boxes . . . . .307

Inverters . . . . .552

Inverters, DC To AC . . . . .552

Meter Probes . . . . .1200

Meters . .505, 1175, 1176, 1228

On Brakes . . . . .247

On Clutch/Brakes . . . . .247

On Clutches . . . . .247

Pole T-Bars . . . . .339

Poles, Aluminum . . . . .339

Quality Loggers . . . . .1179

Reeds, Contact Block . . . . .474

Relays . . . . .449

Roof Ventilators . . . . .3353,  
. . . . .3424, 3425

Stacker Lifts . . . . .2103

Strips . . . . .534, 548, 553

Supply Batteries . . . . .557

Supply Cords . . . . .376, 380

Tool Chucks . . . . .1344

Tool Contractor's Kit . . . . .1038

Tool Driving Sets . . . . .1038

Tool Electrician's Kit . . . . .1038

Tool Maintenance Kits . . . . .1038

Tool Master Kit . . . . .1038

Tool Starter Kits . . . . .1038

Transformers . . . . .568

Unit Hand Sets . . . . .2773

Wrenches . . . . .1037

### Power Packs,

Drill . . . . .1028, 1029

Electric Lowering Valve . . .2776

Hydraulic . . . . .2774

Manual Lowering Valve . . .2776

Secondary Manifold . . . . .2776

Snow Plow . . . . .2775

Stroboscope . . . . .1205

### Power Supplies,

AC . .552, 553, 555, 1197, 2016

Chassis Mount . . . . .558

Constant Voltage . . . . .1198

DC . . . . .558, 1198, 2016, 2017

# PRODUCT INDEX

## Power Supplies – Probes

- DC To DC Converter .....559  
DIN Rail Mount .....559  
Lock .....2542  
Portable .....1279  
Rectifiers .....2531  
Regulated .....557  
Standby .....555, 557  
Triple .....1198  
Uninterruptable .....557  
UPS .....553, 555
- Power Units,**  
Auxiliary .....2774, 2775  
Electric Lowering Valve .....2776  
Emergency .....2774  
Hydraulic .....2773–2777  
Manual Lowering Valve .....2776  
Pallet Truck .....2775  
Primary Manifold .....2776  
Secondary Manifold .....2776
- Power-Lock**  
Discs .....1451, 1452  
Holders .....1451, 1452
- Precipitators,**  
Electrostatic .....3305
- Precision**  
Hex Drivers .....895  
Pliers .....875  
Regulators .....2751  
Screwdriver Sets .....895  
Screwdrivers .....875, 895, 907  
Tool Sets .....875, 1306  
Tweezers .....875  
Wrenches .....867
- Precision Bearings,**  
Metric .....286  
Motor Ball .....286  
Sealed Ball .....286  
Shielded Ball .....286  
Single Row .....286
- Precision Measuring,**  
Parallels .....1313  
Rules .....1315  
Tap Wrenches .....1406  
Thickness Gauges .....1215  
Thread Wire Set .....1312
- Prefilters,**  
Respirator .....2312, 2314, 2323
- Premisetrak**  
Nonmetallic Raceway Systems .....340
- Press**  
Accessory Sets .....1297, 1298  
V-Throat Plates .....1298
- Presses,**  
Arbor .....295, 1383  
Bench .....1298, 1383  
Bottle Jack .....1298  
Drill .....1110, 1111, 1337–1342  
Floor .....1298  
H-Frame .....2804  
Hand .....1383  
Hydraulic .....1297, 1298, 1384, 2804  
Sealing .....2499  
Shop .....1297
- Pressure**  
Blast Cabinets .....1426  
Booster Pumps .....2815, 2824, 2825, 2975  
Boosters, Water .....2916  
Calibrators .....1224, 1225  
Control Valves .....2623  
Controls, Dual .....3286  
Controls, Fan Cycle .....3283  
Controls, Single .....3283  
Cups .....1828  
Gauges .....1220, 1221, 1230, 1231, 1233–1240, 1242, 1243, 1674, 2647, 2653, 2795  
Gauges, Accessory .....1234  
Gauges, FRL .....1230  
Gauges, Hydraulic .....2808  
Gauges, Liquid Filled .....1231, 1233  
Gauges, Mounting Kit .....1234  
Loggers .....1261  
Meters .....1241  
Modules .....1225  
Paint Spray Guns .....1828, 1830  
Pilots .....3153
- Pots .....1832  
Recorder Filters .....1259  
Recorders .....1259  
Regulators .....2637, 3119  
Relief Valves .....2619, 2621, 2622, 2644, 2962  
Relief Vents .....1620  
Safety Kit .....3235  
Sensing Fittings .....1222  
Sensitive Tape .....2168  
Sensors .....1222  
Snubbers .....1232  
Sprayers .....1579, 1747  
Switches .....2644  
Switches, Air .....3135  
Switches, Air Compressor .....493, 2620, 2896  
Switches, HVAC .....1241  
Switches, Industrial .....492  
Switches, Machine Tool .....492  
Switches, Pump .....493, 2620, 2896, 2949  
Testers .....1242, 1274  
Transducers .....1241  
Transmitters .....1221, 1241  
Upgrade Kits .....1219  
Valves, Water .....2888, 3284  
Vents .....1620  
Washer Couplers .....1736  
Washer Hose .....2725  
Washer Hose Reels .....1734  
Washer Motors .....86  
Washer Nipples .....1736  
Washer Pump Assemblies .....2959  
Washer Wands .....1736  
Washers .....1731–1737
- Pressure/Vacuum**  
Modules .....1167
- Preventatives,**  
Rust .....1632
- Preventers,**  
Backflow .....3022–3024
- Primers,**  
Acrylic Enamel .....1856  
Enamel .....1852, 1858
- Low VOC .....1858  
Metal .....1568  
Paint .....1852, 1856, 1858, 1862  
Rubber .....1568  
Spray .....1849  
Thread .....2513
- Printer**  
Adapter Cable .....1195  
Battery Chargers .....408  
Battery Packs .....408  
Cases .....408  
Labels .....2185  
Paper, Combustion Analyzer .....1219  
Ribbons .....408  
Scales .....2186
- Printers,**  
Dot Matrix .....408  
IR .....1219  
Portable .....408  
Wire Identification .....408
- Probe**  
Holsters .....545  
Membranes .....1214  
Meters .....1197  
Sets, Scope .....1195  
Tips .....1202
- Probes,**  
AC Current .....1152, 1200  
Air .....1267  
Amplifier .....545  
Carbon Monoxide .....1217  
Current .....1161, 1166, 1169, 1200  
High Voltage .....1167  
Humidity .....1249  
Kelvin .....1186  
Logic .....1197  
Meter .....1167, 1168  
Multimeter .....1168  
Oscilloscope .....1166, 1195, 1200  
pH .....1214  
Pipe Clamp .....1263, 1267  
Power Meter .....1200  
Soil .....1123

# PRODUCT INDEX

## Probes – Pump

- Temperature .....504, 1167,  
.....1178, 1214, 1217,  
.....1257, 1267, 1270, 1271
- Test .....1164, 1167,  
.....1168, 1202, 1267
- Test Lead .....1168, 1186
- Thermocouple .....1267
- Thermocouple Extensions  
.....1257
- Thermocouple Thermometer  
.....1267
- Universal .....1267
- Wire .....1267
- Process**
- Calibrators .....1225
- Gauges .....1237
- Meters .....1224, 1227
- Produce**
- Knives .....1015
- Propane**
- Cylinders .....1665
- Heaters .....3167, 3168
- Hose .....1666
- Regulators .....1681
- Torch Kits .....1665
- Torch Tips .....1666
- Torches .....1664, 1666, 1667
- Proportioners,**
- Chemical .....1742, 1743
- High Flow .....1740
- Protectants,**
- Rubber .....1634
- UV- .....1757
- Protective**
- Blankets .....1298
- Boots .....2423
- Clothing .....2368,  
.....2373–2378, 2380–2389
- Coveralls .....2375
- Harnesses .....2405
- Headwear .....2293–2295
- Lanyards .....2406, 2407, 2410
- Sleeves .....2350, 2368
- Protector**
- Cases, Equipment .....2429
- Protectors,**
- Cable .....365
- Carpet .....1708, 1744
- Column .....2220
- Condensate Overflow .....2901
- Corner .....2195
- Electric Motor .....2877
- Glove .....2365
- Pallet Edge .....2195
- Pallet Rack .....1885
- Pallet Rack Frame .....1887
- Pump .....1837
- Surge .....549–551
- Surge/Noise .....549
- Transformer Finger .....565
- Protractor Heads** .....1316
- Protractors,**
- Depth Gauges .....1317
- Magnetic .....948
- Precision Measuring .....1317
- Steel .....1317
- Welding Link .....1640
- Proximity**
- Sensor Mounting Brackets  
.....497
- Sensors .....495–497, 1209
- Switches, Capacitive .....496
- Switches, Cylindrical .....495–497
- Switches, Flat Pack .....496, 497
- Switches, Inductive .....495–497
- Pruners** .....1126
- Pry**
- Bars .....959, 1127
- PSC**
- Gearmotors .....202
- Psychrometers** .....1248,  
.....1249
- PTAC**
- Drain Kits .....3246
- Grilles .....3246
- Units .....3231, 3234, 3236
- Wall Cases .....3246
- PTHP**
- Drain Kits .....3246
- Grilles .....3246
- Units .....3231, 3246
- Public Address**
- AM/FM Tuners .....2017
- Amplifiers .....2017
- Intercoms .....2016
- Megaphones .....2019
- Microphones .....2017
- Speaker Enclosures .....2018
- Speakers .....2018
- Transformers .....2018
- Zone Controllers .....2017
- Pull**
- Handles .....2570
- Plates .....2570
- Stations, Fire Alarm .....2271
- Puller**
- Kits .....877
- Rope .....2134
- Step Plate Adapters .....879
- Storage Cabinets .....882
- Pullers,**
- Bar Style .....881
- Battery .....877
- Bearing .....878, 881, 882
- Blower Wheel .....878
- Chain .....2133
- Cotter Pin .....884
- Engine .....877
- Fan .....878
- Faucet Cartridge .....3081
- Flange Type .....881
- Fuse .....565, 605
- Gear .....878, 879, 881–883
- Hole .....883
- Hydraulic .....878, 882
- Jaw .....878, 879
- Locking .....879
- Nail .....959
- Pallet .....2218
- Pilot Bearing .....879
- Pulley .....878
- Push .....881
- Ratchet .....2132, 2134
- Ratchet Lever .....2133
- Roller Chain .....251
- Sets .....882
- Slide Hammer .....883
- Sprocket .....878
- Wheel .....878
- Wire Mesh Grip .....363
- Pulley**
- Blocks .....2157
- Blocks and Sheaves .....2154
- Bushings .....269
- Holders .....877
- Pullers .....878, 881, 882
- Pulling Attachments .....881
- Pulleys,**
- Adjustable .....265
- Bore Die Cast .....262
- Fan .....262–268
- Fixed Eye .....2564
- Four Groove .....268
- Gearbelt .....273
- Sewing Machine .....265
- Swivel Eye .....2564
- Synchronous Gearbelt  
.....271, 272
- Three Step .....262
- Variable Pitch .....265
- Wire Rope .....2154
- Pulling**
- Attachments, V-Belt .....880
- Pulls,**
- Chest .....2565
- Door .....2565, 2570
- Pulsation**
- Dampeners .....1232, 2952, 2962
- Pulse**
- Generators .....51
- Meters .....2928
- Pump**
- Accumulators .....2962
- Adapter Flanges .....2915
- Adapters .....2946
- Air Line Connection Assemblies  
.....2949
- Alarm Panels .....2876
- And Cylinder Sets .....2810
- Assemblies .....2959
- Base Alarms .....2878

# PRODUCT INDEX

## Pump – Pumps

Batteries	.2874	Mounting Brackets	.2936	Valves	.2878, 2888,	Boiler Feed	.2914, 2915, 2975
Bearing Assemblies	.2906	Mounting Kits	.2838, 2949		.2926, 3016, 3025	Booster Pressure	.2815, 2824,
Brackets	.2925, 2945	Mufflers	.2949	Washer Motors	.86	2825, 2837, 2913, 2914, 2921	
Cable	.381	Nozzles	.2945, 2961	Waste Water Control Panels		Bottle Water	.3071
Check Valves	.2878,	Oil	.2616		.2876	Bronze	.2830, 2918,
	.2888, 2903	Oil Tubes	.2906	Water Alarms	.2878	2964–2966, 2969–2971, 2973	
Chemical Injectors	.2961	Oilers	.1611	Water Tanks	.2898, 2899	Camper	.2847, 2848
Circulators	.2907	Packages, Respirator	.2331	Well Ejectors	.2881, 2882	Canned Motor	.2931
Clamps	.2733	Packers	.2883	Well Packers	.2885	Car Wash	.2953,
Combination Starters	.2876	Pedestals	.2816	Wheel Kits	.2838		.2957–2959, 2975
Compressor Repair Kits		Pipe Sealants	.1562	Wrenches	.855	Carbonator	.2972, 2975
	.2591, 2599	Pliers	.908	<b>Pumps,</b>		<b>Carpet Cleaner</b>	2939, 2954, 2975
Connectors	.3003	Pressure Switches	.493,	AC	.2965	Cellar Drainer	.2857,
Control Boxes	.94, 2894, 2895		.2620, 2896, 2949	Acid	.2942, 2943,		.2859–2862, 2864, 2866
Control Panels	.2876	Protection Controls	.2877		.2945–2947, 2968, 2975	Centrifugal	.2812–2819,
Controls	.2876, 2900, 2949	Protectors	.1837	Adhesive	.2948, 2950, 2951		.2821–2831, 2837–2842,
Coolant Tanks	.2935	Pulsation Dampeners		Agricultural	.2778, 2812, 2813,		2844–2846, 2849–2851, 2867,
Couplers	.2907		.2952, 2962		2815, 2816, 2821, 2823, 2827,		2906–2909, 2911, 2913, 2914,
Couplings	.2956	Repair Kits	.2848, 2926, 2944,		2837–2841, 2869, 2941, 2942,		.2917–2919, 2921,
DC Motors	.53, 54, 56		.2950, 2952, 2954, 2956		.2945, 2956, 2966, 2975		.2931–2933, 2937
Drill Pump Kits	.2844	Roller Kits	.2956	Agricultural Spray	.2837,	Chemical	.1821, 2815, 2816,
Ejectors	.2881–2883	Safety Valves	.2961, 2962		.2954, 2956		2822, 2827, 2830, 2831, 2849,
Engines	.312	Savers	.2961	Air	.2327, 2334,		2850, 2924–2926, 2931, 2932,
Expansion Tanks	.2916	Screens	.2956		.2335, 2808, 2927, 2947		2942, 2943, 2945–2947, 2950,
Filters	.2853	Seal Bearings	.2906	Air Compressor			2951, 2964, 2965, 2968, 2975
Fittings	.2990, 2991	Seal Kits	.2823, 2839		.2598–2603, 2611–2614	Chemical Injection	.2964,
Flanges	.2907, 2908	Seals	.2822	Air Hydraulic	.1293		.2965, 2968
Float Kits	.493, 2896	Sewage Package Systems		Air Operated	.1608, 2940,	Chemical Metering	.2924,
Float Switches	.2875		.2868		.2947, 2950, 2951, 2953		.2925, 2968
Flow Indicators	.2924	Shaft Seals	.2833, 2976	Air-Powered Hydraulic	.2808	Chemical Transfer	.2812, 2813,
Flowmeters	.2940	Siphon Tubes	.2949		.2831, 2966		2816, 2821, 2827, 2831, 2931,
Gasket Repair	.2599	Spray Guns	.2960	Aluminum	.2943, 2947,		2932, 2943, 2946, 2953, 2954,
Gasket	.2816, 2822	Starters	.94, 2876, 2894, 2895	Anti-Freeze	.2948, 2954, 2975		.2956, 2964, 2965, 2968
High Water Alarms	.2878	Stators	.2976	Aquaculture	.2812,	Chlorinator	.2924, 2925
Hose	.1595, 2721,	Strainers	.2836,		.2813, 2816, 2821	Circulating	.2906, 2907,
	2724, 2834, 2835, 2859, 2943		.2945, 2954, 2955	Automatic	.2846, 2864,		.2911, 2913, 2931
Hose Assemblies	.2949	Suction Tubes	.2942		.2953, 2954, 3243	Circulation	.2815, 2955
Hose Clamps	.2733	Sump Pump Control Panels		Automatic Demand	.2955	Circulator	.2907–2910,
Inlet Filters	.2956		.2876	Back-Up	.2874		.2931, 2975
Installation Kits	.2910	Switches	.2859, 2860, 2863	Barrel	.1606, 2941–2947	Circulator Oil	.2972
Jacks	.1282, 1283	Tanks	.2924	Bathtub	.2919	Close Coupled	.2909, 2965,
Leather	.2889	Thermal Protectors	.2961	Battery Powered	.2941		.2969, 2972, 2973
Lining	.1570	Thermoplastic Kits	.2839	Battery-Operated	.2874	Close Coupled Centrifugal	.2814
Liquid Injector Heads	.2962	Timers	.2913	Bearing Packer	.1612	Close Coupled Gear	.2968,
Motors	.10–23, 25–28, 30–39,	Tools	.33	Bellow	.2945		.2969, 2972
	.58, 59, 61–68, 70, 71, 73, 80,	Tubing	.2903, 2925	Beverage	.2849, 2850, 2975	Clutch	.2778
	.82–96, 105, 112, 113, 115,	Union Kits	.2923	Bilge	.2845–2848, 2955	Compact	.2950, 3243
	.143, 157, 2895, 2945, 2974	Unloader Valves	.2961	Bleed Off	.3238	Composite	.2806
Mounting Bases	.2816	Vacuum-On Switch	.2968				
		Valve Kits	.2924				



# PRODUCT INDEX

## Pumps

Compressor . . . . .	2600	Floating Fire . . . . .	2843	Lawn Sprinkler . . . . .	2828,	Photographic Chemical . . . . .	2812,
Condensate . . . . .	3255	Fountain . . . . .	2812, 2820,	. . . . .	2829, 2837, 2844	. . . . .	2813, 2816, 2821, 2932
Condensate Removal . . . . .	2901–2903, 2915, 3243	. . . . .	2821, 2849–2851, 2931	Lever Action . . . . .	2943, 2944, 2946	Pint Stroke . . . . .	2943, 2946
Condensate Return . . . . .	2812,	Fuel Transfer . . . . .	2941,	Liquid Transfer . . . . .	2812, 2813,	Piston . . . . .	1834, 2948, 2957
. . . . .	2821, 2915	. . . . .	2942, 2944, 2953	. . . . .	2815, 2816, 2818, 2819, 2821,	Pitcher . . . . .	2889
Contractor . . . . .	2837–2842	Gallon . . . . .	1821	. . . . .	2824, 2825, 2827, 2829,	Plastic . . . . .	2821, 2839,
Convertible . . . . .	2882, 2887	Gas Detector . . . . .	2435	. . . . .	2838–2841, 2846, 2850, 2851,	. . . . .	2841, 2931, 2942,
Coolant . . . . .	2849, 2850, 2931,	Gas Fire . . . . .	2843	. . . . .	2867, 2931, 2942–2947,	. . . . .	2945, 2946, 2950, 2965
. . . . .	2934–2938, 2947, 2966, 2975	Gasoline . . . . .	2941–2944, 2953	. . . . .	2964–2966, 2968–2973	Plunger . . . . .	2957–2959
DC . . . . .	2845, 2847, 2848	Gear . . . . .	2774,	Liquid Vacuum . . . . .	2966	Pneumatic Test . . . . .	1225
Deep Well . . . . .	2882,	. . . . .	2777–2779, 2968–2973	Low Flow . . . . .	2950	Polypropylene . . . . .	2821,
. . . . .	2884, 2885, 2893	Gear Oil . . . . .	1606, 2778, 2944	Lube . . . . .	1624	. . . . .	2942, 2946
Demand . . . . .	2927	General Purpose . . . . .	2838–2841, 2955	Lubrication . . . . .	1608,	Pony . . . . .	2848
Desoldering . . . . .	1689	. . . . .	2838–2841, 2955	. . . . .	1609, 2947, 2948	Pool . . . . .	2857,
Dewatering . . . . .	2827, 2837–2841,	Glue . . . . .	2951	Machine Tool . . . . .	2850,	. . . . .	2917–2919, 2921, 2927
. . . . .	2860, 2862, 2870, 2873, 2951	Grease . . . . .	1599,	. . . . .	2934–2938, 2966, 2975	Portable . . . . .	2837–2840, 2964
Diaphragm . . . . .	2842, 2926,	. . . . .	1604–1606, 2948	Magnetic Drive . . . . .	2932	Positive Displacement . . . . .	2842,
. . . . .	2940, 2950, 2951	Grease Gun Filler . . . . .	1604	Maintenance . . . . .	2943, 2946	. . . . .	2926, 2964–2966,
Diesel . . . . .	2941	Grease Transfer . . . . .	1604, 1612	Marine . . . . .	2812, 2813, 2815,	. . . . .	2968–2972, 2977
Dispensing . . . . .	2944	Grinder . . . . .	2872	. . . . .	2816, 2821, 2823, 2840,	Pressure Booster . . . . .	2812, 2813,
Display . . . . .	2939	Hand . . . . .	2806, 2845,	. . . . .	2845–2848, 2955, 2965, 2966	. . . . .	2815, 2816, 2821, 2823–2825,
Double Diaphragm . . . . .	2940, 2951	. . . . .	2846, 2889, 2941–2946	Metering . . . . .	2924,	. . . . .	2828, 2837, 2887, 2913,
Double Seal . . . . .	2862, 2869	Heat . . . . .	3235	. . . . .	2926, 2970, 2977	. . . . .	2914, 2921
Drain . . . . .	2846, 2856,	Herbicide . . . . .	2942	Mini-Lube . . . . .	1599, 1604	Pressure Wash . . . . .	1834
. . . . .	2861, 2864, 2934, 3243	Herbicide Transfer . . . . .	2941, 2945	Motor . . . . .	2812, 2821	Pressure Washer . . . . .	2957, 2958
Drip System . . . . .	2862	High Head . . . . .	2813–2816, 2823,	Mud Hog . . . . .	2842	Process . . . . .	2951, 2968, 2970
Drum . . . . .	2942–2948, 2966	. . . . .	2827, 2828, 2837, 2838, 2840,	Multi-Stage . . . . .	2812, 2824, 2825,	Progressing Cavity . . . . .	2977
Effluent . . . . .	2860, 2862,	. . . . .	2862, 2869, 2870	. . . . .	2828, 2837, 2941	PTO . . . . .	2778
. . . . .	2865, 2866, 2870	High Speed . . . . .	2870	Neoprene Impeller . . . . .	2964	Quart Stroke . . . . .	2942
Electric . . . . .	2806, 2947	High Temperature . . . . .	2864	Nitrile Impeller . . . . .	2964	Ratio . . . . .	2947
Engine-Driven . . . . .	2837–2842	Hog Pump . . . . .	2869	OEM . . . . .	2931, 2937, 2950	Recirculating . . . . .	2812, 2813,
Environmental . . . . .	2862, 2870	Hot Oil . . . . .	2972	Oil . . . . .	1608, 2937, 2941–2944,	. . . . .	2815, 2816, 2821, 2827, 2849,
Evaporative Coolant . . . . .	2934	Hot Tub . . . . .	2918	. . . . .	2947, 2948, 2953, 2969–2971	. . . . .	2850, 2931, 2934, 2964, 2965,
Evaporative Cooler . . . . .	3238	Hydraulic . . . . .	2778,	Oil Burner . . . . .	3145	. . . . .	2968–2970
Explosion Proof . . . . .	2871	. . . . .	2806, 2808, 2975	Oil System . . . . .	1607	Refrigeration Oil . . . . .	3267
External Gear . . . . .	2968–2970, 2972	Hydraulic/Electric . . . . .	2806	Oil Transfer . . . . .	1604, 1606,	Refrigeration Vacuum . . . . .	3294
Fat Fryer . . . . .	2972	Hydronic . . . . .	2907–2910, 2913, 2975	. . . . .	1608, 2947, 2975	Roller . . . . .	2956
Feed Water . . . . .	2914	Ice Machine . . . . .	2939, 2975, 3243	Paddle Impeller . . . . .	2964	Rotary . . . . .	2943, 2964, 2965,
Fertilizer Spray . . . . .	2837, 2956	Impeller . . . . .	2964	. . . . .	1821	. . . . .	2968–2970, 2977
Fertilizer Transfer . . . . .	2812, 2813,	In Line . . . . .	2909	Paint Supply . . . . .	1834, 2948	Rotary Gear . . . . .	2968–2973
. . . . .	2816, 2821, 2827, 2839, 2966	Industrial . . . . .	2815, 2827, 2943,	Parts Washer . . . . .	2935	Rotary Screw . . . . .	2977
Filltration . . . . .	2812, 2821	. . . . .	2946, 2948, 2966	Pedestal . . . . .	2812, 2816, 2821,	Rotary Vane . . . . .	2612,
Fire Fighting . . . . .	2837	Insecticide . . . . .	2954, 2956	. . . . .	2841, 2864, 2968, 2970, 2971	. . . . .	2943, 2944, 2975
Flange Mount . . . . .	2815, 2964,	Jet . . . . .	2880–2887, 2893	Perchloroethylene . . . . .	2812	Rubber Impeller . . . . .	2964, 2965
. . . . .	2965, 2968, 2969, 2972, 2973	Kerosene . . . . .	2941	Perchloroethylene Transfer . . . . .	2812, 2813, 2816, 2831	RV . . . . .	2847, 2848
Flex Vane . . . . .	2964, 2965	Lagoon . . . . .	2869	Peristaltic . . . . .	2925	Salt Water . . . . .	2815, 2845, 2846,
Flexible Impeller . . . . .	2964–2966	Laundry Tray . . . . .	2822, 2861	Pesticide . . . . .	2942	. . . . .	2931, 2964, 2969–2971

# PRODUCT INDEX

## Pumps – PVC

- Self Priming Centrifugal . . . . .  
2827–2831, 2837–2842, 2844
- Self-Priming . . . . .2826, 2827,  
2837–2841, 2953, 2964–2966,  
. . . . .2968–2973
- Sewage . . . . .2840, 2867–2870,  
. . . . .2872, 2873, 2951, 2952
- Sewage Ejector . . . . .2868, 2869
- Shallow Well . . . . .2880,  
. . . . .2881, 2884–2887
- Single Phase . . . . .2825, 2931
- Single Phase Fuel . . . . .2941
- Sink Tray . . . . .2861
- Siphon . . . . .2945
- Slurry . . . . .2940,  
. . . . .2950–2952, 2966, 2977
- Solar . . . . .2907–2910
- Solids Handling . . . . .2838–2840,  
. . . . .2842, 2869, 2870, 2966
- Solvents . . . . .2931, 2947, 2948,  
. . . . .2950, 2951, 2969–2971
- Spa . . . . .2917–2919
- Spray . . . . .1834, 2937, 2939, 2956
- Sprinkler . . . . .2826
- Spur Gear . . . . .2968–2970, 2972
- Stainless Steel . . . . .1834, 2812,  
2813, 2815, 2816, 2822, 2823,  
2827, 2830, 2831, 2857, 2864,  
2893, 2931, 2943, 2947, 2948,  
. . . . .2951, 2968
- Standby . . . . .2874
- Statuary . . . . .2850, 2851
- Steel . . . . .2806
- Straight Centrifugal  
2812–2816, 2818, 2819, 2821,  
. . . . .2824, 2826, 2909
- Stub . . . . .2947, 2948
- Submersible . . . . .2820, 2846,  
2849–2851, 2856, 2857, 2860,  
2862, 2865, 2869, 2870, 2872,  
2873, 2893, 2927, 2931, 2935
- Sump . . . . .2846,  
2856–2866, 2869, 2873, 2874,  
. . . . .2950, 2955, 3243
- Swimming Pool . . . . .2857,  
. . . . .2917, 2918, 2925
- Swimming Pool Cover  
. . . . .2846, 2927
- Thermoplastic . . . . .2839, 2842
- Transfer . . . . .1606, 1608, 2812,  
2813, 2815, 2816, 2818, 2819,  
2821, 2823, 2824, 2827, 2829,  
2925, 2926, 2931, 2940, 2943,  
2944, 2947, 2948, 2950, 2951,  
2964–2966, 2968–2971, 2973
- Transmission Fluid  
. . . . .2947, 2948
- Trash . . . . .2839–2842, 2864, 2867
- Turbine . . . . .2913, 2914
- Twelve VDC . . . . .2847
- Twelve Volt Fuel . . . . .2941
- Twin Piston . . . . .2957
- Two-Stage . . . . .2828, 2837
- Utility . . . . .2812, 2821, 2827,  
2837–2841, 2844, 2846, 2848,  
2851, 2856, 2858, 2863, 2865,  
2964, 2966, 2968, 2969, 3243
- Vacuum . . . . .1225,  
. . . . .2611–2616, 2966
- Viscous Liquids . . . . .2944,  
. . . . .2947, 2970
- Volumetric . . . . .2942
- Washdown . . . . .2837, 2840, 2955
- Waste Handling . . . . .2869,  
. . . . .2870, 2872
- Water Garden . . . . .2850, 2851
- Water System . . . . .2881, 2884,  
. . . . .2885, 2893, 2955
- Waterfall . . . . .2851
- Well . . . . .2880, 2882,  
. . . . .2885–2887, 2893
- Punch**
- And Chisel Sets . . . . .964–966
- And Die Sets . . . . .1384, 2804
- Drivers . . . . .916
- Holders . . . . .962
- Sets . . . . .964, 966
- Punchdown**
- Tool Blades . . . . .544
- Tools . . . . .544
- Punches,**
- Arch . . . . .966, 967
- Center . . . . .963, 1312, 1313
- Drift . . . . .962, 963
- Drive Pin . . . . .962, 963
- Electronic . . . . .918
- Gasket . . . . .967
- Hollow . . . . .966
- Hollow Steel . . . . .967
- Hydraulic . . . . .2804
- Industrial . . . . .916
- Keyway . . . . .918
- Knockout . . . . .916, 917
- Long Alignment . . . . .963
- Long Drive Pin . . . . .963
- Metal . . . . .917, 918
- Oiltight Switch . . . . .918
- Panel . . . . .918
- Pilot . . . . .966
- Pin . . . . .962
- Pin Connector . . . . .918
- Pin Sets . . . . .964
- Plier . . . . .967
- Prick . . . . .963
- Revolving Hole . . . . .967
- Roll Pin . . . . .963, 964
- Round . . . . .917
- Slug Splitter . . . . .916
- Stainless Steel . . . . .916, 917
- Starting . . . . .963
- Stud . . . . .918
- Purgers,**
- Air . . . . .2916
- Push**
- Brooms . . . . .1815
- Lawn Mowers . . . . .1128
- On Hose . . . . .2718
- Plates, Door . . . . .2570
- Pullers . . . . .881
- Switches . . . . .478
- Trolleys . . . . .2138
- Pushbutton**
- Bases . . . . .459
- Boots . . . . .473
- Caps . . . . .474
- Closing Plates . . . . .473
- Contact Blocks . . . . .459–461,  
. . . . .467, 474, 477
- Control Stations . . . . .467
- Enclosures . . . . .371, 467, 473
- Knobs . . . . .473
- Lamps . . . . .459, 463
- Light Modules . . . . .459,  
. . . . .462–464, 466, 467
- Locks . . . . .2541
- Modules . . . . .474
- Mounting Nuts . . . . .459
- Nut Wrenches . . . . .459
- Padlock Attachments . . . . .473
- Pilot Lights . . . . .459, 466
- Selector Switches  
. . . . .459–461, 464, 465
- Switch Knobs . . . . .472, 474
- Tools . . . . .463, 464
- Pushbuttons,**
- 16mm . . . . .459
- 22mm . . . . .460–463, 468, 469
- 30mm . . . . .472–474
- Corrosion Resistant . . . . .472–474
- Illuminated . . . . .459, 473, 474
- Metal . . . . .461, 463, 468, 469
- Nameplate . . . . .470
- Non-Illuminated . . . . .459, 472, 473
- Oiltight . . . . .472–474
- Pendant Station . . . . .477
- Plastic . . . . .460, 462, 469
- Station . . . . .476
- Putty**
- Knives . . . . .912, 1004, 1005
- Pads . . . . .1574
- Sticks . . . . .1574
- Putty,**
- Aluminum . . . . .1570
- Firestop . . . . .1575
- Plastic Steel . . . . .1570
- Plumbing . . . . .1562
- Sealing . . . . .3269
- Stainless Steel . . . . .1570
- Titanium . . . . .1570
- PVA Glue** . . . . .1571
- PVC**
- Aprons . . . . .2389
- Blankets . . . . .919
- Cement . . . . .3086
- Couplings . . . . .3003
- Cutters . . . . .902, 932
- Gloves . . . . .2352, 2354
- Heaters . . . . .919

# PRODUCT INDEX

## PVC – Range

Saws .....985  
Tubing .....2734  
Work Gloves .....2344

## Q

### Quarry Tile Cleaners

.....1745

### Quartz

Clocks .....2003  
Desk Lighting .....763, 764  
Halogen Dock Lights .....766  
Halogen Floodlights .....727, 753  
Hand Carry Lighting .....751  
Heat Lamps .....658  
Heaters .....3203  
Infrared Lamps .....658  
Light Stands .....752  
Lightcarts .....753  
Magnifier Lights .....764  
Office Lighting .....764  
Pedestal Lights .....753  
Portable/Task Lighting  
.....751–753, 763, 764

### Quick

Change Adapters .....2706  
Connectors, Hose .....1143  
Couplers .....1093, 2708, 2709,  
.....2729, 2800, 2809, 2963  
Disconnects, Gas .....3033  
Disconnects, Valve .....3033  
Exhaust Valves .....2740  
Links .....2564  
Mount Exits .....745

### Quick Change Chucks

.....1038

## R

### Raceway

Adapters .....377  
Face Plates .....342  
Outlet Strips .....340

### Raceways,

Floor .....365  
Multi-Channel .....341, 531

Nonmetallic .....339–341  
Portable .....339  
Prewired .....339, 341, 377  
Single Channel .....340, 341, 531  
Surface Nonmetallic .....340,  
.....341, 365, 531

### Rack

Bin Mobile Kits .....1926  
Components .....1943  
Guards .....2219  
Posts .....1899  
Sheets .....1899  
Storage .....1903

### Racking System LAN Stations

.....1993

### Racks,

Badge .....2005  
Bench .....1926  
Bin Mobile Kit .....2083  
Bin Storage .....1926  
Bin Workstation .....1926  
Blueprint .....1996  
Boltless Bulk Storage  
.....1891–1893

Boltless Storage .....1888,  
.....1889, 1891

Bulk Storage  
.....1888–1891, 1893–1895

Cable Management .....534  
Cantilever .....1896–1898  
Cleaning Tool .....1811  
Drum Storage .....2232, 2238  
Dunnage .....1916  
ESD .....1927

Filter .....3228, 3439  
Gear .....293  
Hard Hat .....2296

Ladder .....1870  
Literature .....1997  
Modular Storage .....1899

Pallet .....1886  
Parts Bin Storage .....1924  
Plastic .....1916  
Portable .....1899

Relay .....534  
Safety Tag .....2462  
Stacking .....1899

Stationary Bin .....1926  
Storage .....1811, 1899,  
.....1912–1915, 2088

Tabletop Bin .....1926  
Threaded .....1939  
Time Card .....2006

V-Belt .....256  
Vertical Bar .....1898  
Wall .....1811

Water Cooler .....2442  
Wire Spool .....1939  
Workstation .....1926

### Radiant

Ceiling Panels .....3177  
Heaters .....3168, 3173

### Radiator

Brushes .....1817  
Fillers .....1612  
Hose Clamps .....2732, 2733  
Steam Traps .....3152  
Valves .....3150

### Radiators

.....1641, 3196, 3197

### Radio

Control Systems .....2210  
Ear Muffs .....2305  
Holsters .....2011

### Radios,

Charger .....1029  
Two-Way .....2008, 2010–2013

### Radon Gas,

Blowers .....3437  
Duct Fans .....3437

### Rags

.....1778

### Rail

Units, Conductive .....1927

### Railings

.....1879, 1943, 1965

### Railings,

Mezzanine .....1965

### Railroad Chalk

.....1385

### Rails,

Arbor Saw .....1065  
Din .....445

Equipment .....3415  
Guard .....1942, 2219  
Hand .....1782

Lift-Out .....2219  
Safety .....1942, 2219  
Scaffold Guard .....1873  
Shaft Support .....290

Warehouse .....2219

### Rain Suits

.....2380–2383

### Rainshields,

Motor .....168

### Rainwear Clothing

.....2382

### Rakes,

Asphalt .....1122, 1123  
Bow .....1122, 1123  
Garden .....1124  
Lawn .....1124  
Leaf .....1124  
Roof .....1125  
Snow .....1125

### Ram

Kits, Hydraulic .....1293

### Ramps,

Aluminum .....2213  
Cable .....2213  
Curb .....2094  
Dock .....2212, 2215  
Floor Mat .....1825, 2517  
Hose .....2213  
Loading .....2213  
Outdoor Cabinet .....2263  
Spill Pallet .....2237  
Trailer .....2213  
Truck .....2212, 2213  
Walk .....2213  
Wheel Chair .....2213  
Wrap Machine .....2200  
Yard .....2213

### Random Orbit Sanders

.....1077

### Range

Finders, Laser .....945  
Hood Filter Kits .....3352

# PRODUCT INDEX

## Range – Recycle

- Hoods .....3352  
Kits .....1547
- Ranges,**  
Portable .....2004  
Table .....2004
- Ratchet**  
And Handle .....923  
Box Wrenches .....866  
Breaker Bars .....842  
Cable Cutters .....901  
Chain Hoists .....2132, 2133  
Crimpers .....904  
Extensions .....832, 837, 841,  
.....842, 844–846, 910  
Handles .....817, 841, 842  
.....844–846, 849  
Hoists .....2132, 2133  
Lever Hoists .....2133  
Pipe Reamers .....936  
Pullers .....2132, 2134  
Repair Kits .....834, 835,  
.....837, 841, 842, 844–846  
Screwdrivers .....891, 894  
Sockets .....839  
Spinners .....835  
Tap Wrenches .....1406  
Teardrop .....841  
Wrenches .....857, 866
- Ratchet Wrenches,**  
Air .....1088, 2656, 2657  
Female Drive .....837  
Flex Head .....847  
Hinge Handle .....837  
Miniature .....835  
Pushbutton .....835, 837  
Reversible .....834, 835,  
.....837, 857, 866  
Round Head .....834, 847  
Spud Handle .....837  
Flexible .....858, 866  
Reversible .....126, 857, 858
- Ratcheting**  
Screwdrivers .....887  
Wrench Sets .....853, 857, 858  
Wrenches .....858, 859, 866
- Ratchets,**  
1/4" Drive .....834  
3/8" Drive .....835  
Aerospace .....834  
Air .....1088, 2656, 2657  
Eliminator .....840  
Quick Release .....847  
Reversing .....849, 910  
Round Head .....847  
Socket .....834, 835,  
.....837, 839, 842, 844–846, 910  
Telemaster .....542
- Ratemeters,**  
Digital .....51, 1209
- Rating Plates** .....410
- Rawhide Mallets** .....957
- Razor**  
Blade Scrapers .....1004, 1005  
Blades .....977  
Knives .....977, 979
- Reader**  
Devices, Entry .....2543
- Reagents,**  
Chlorine .....1214
- Reamers,**  
Chucking .....1363  
Countersink .....936  
Deburring .....936  
Hand .....936  
Pipe .....936  
Straight Flute .....1363  
Tapered .....936  
Tube .....935
- Rebar**  
Chain Assembly .....2409, 2411  
Web Assembly .....2409
- Receiver/Detectors** .....955
- Receivers,**  
Air .....2606, 2607
- Receptacle**  
Caddy Bags .....1790  
Covers .....337  
Testers .....1187, 1189
- Receptacles,**  
4-PLEX .....319  
Ash .....2255  
Clock Hanger .....319  
Commercial Grade .....317,  
.....319, 336  
Cord .....326, 328  
Decorative .....317, 336  
Dryer .....324  
Duplex .....336  
Electrical .....317–319,  
.....323, 324, 326, 329, 336  
Floor .....319  
GFI .....317, 319, 336, 378  
Hazardous Area .....335  
Hospital Grade .....317  
Hubbellock .....330  
Isolated Ground .....318, 323  
Marine .....331  
Open Terminal .....317, 319  
Pin and Sleeve .....332, 333  
Prewired .....378  
Range .....324  
Recycle .....1792–1795  
Sanitary Napkin .....1779  
Smoking .....2255  
Specification Grade .....317–319,  
.....324, 326, 328, 331  
Straight Blade .....324, 331  
Style Line .....317  
Surge Suppression .....318,  
.....319, 549, 550  
Tamper Resistant .....317  
Twist-Lock .....326–330  
Type 4X .....327  
Wall .....317–319, 323, 336  
Waste .....1785, 1786, 1788–1795
- Recessed Lighting,**  
Frame-In .....735  
Housings .....735–737  
Kits .....738  
Low Voltage .....736  
Small Aperture .....735, 737  
Trims .....735
- Rechargeable**  
Flashlights .....769–771,  
.....773, 1028, 1029
- Spotlights .....776  
Sprayers .....1579
- Rechargers,**  
Gas Detector .....1217
- Reciprocating**  
Air Compressors .....2581,  
.....2582, 2586, 2587  
Oil Kits .....2590  
Saw Blade Pack Assortments ..  
.....1055  
Saw Blades .....1055–1057, 2685  
Saws .....1024, 1053
- Record**  
Archive Storage .....1999  
Storage Boxes .....1999
- Recorder Cable** .....1210
- Recorders,**  
Chart .....1178, 1256–1259  
Chartless .....1177  
Current .....1177, 1178, 1259  
Digital Display .....1177  
Event .....1179, 1260  
Humidity .....1248,  
.....1258, 1259, 1261  
Kilowatt-Hour .....1177  
Load .....1176  
On/Off Event .....1259  
Power Factor .....1176  
Power Quality .....1179  
Pressure .....1259  
Spike-Sag-Surge .....1178  
Temperature .....1178, 1248,  
.....1256–1261, 1269  
Time .....2005, 2006  
Universal Input .....1259  
Variable Input .....1259  
Video Camera .....2549, 2552  
Voltage .....1177–1179, 1259  
Voltage/Frequency .....1178  
Watt .....1176
- Rectifiers,**  
Power Supply .....2531
- Recycle**  
Buckets .....635  
Containers .....635, 1792–1795

# PRODUCT INDEX

## Recycle – Relays

Lamp Kits . . . . .	.635	Incandescent Fixture . . . . .	.722, 723	Extension Hose . . . . .	.3274	Sidewall . . . . .	.3220
Trucks . . . . .	.2074	Low Bay . . . . .	.705	Filter Dryers . . . . .	.3277	<b>Regulator</b>	
<b>Reducer/Motor</b>		Photoelectric Sensor . . . . .	.498	Fittings . . . . .	.2994–2996, 3274	Brackets . . . . .	.2637
Combinations . . . . .	.229	Tube Heater . . . . .	.3199	Gauges . . . . .	.1236, 3272, 3273	Covers . . . . .	.2637
<b>Reducers,</b>		<b>Refractometers</b>		Hose . . . . .	.3286	Panel Nuts . . . . .	.2637
C-Face . . . . .	.222–227, 236	. . . . .	.1213, 1596	Hoses . . . . .	.3273	<b>Regulators,</b>	
Flange . . . . .	.3253	<b>Refrigerant</b>		Ice Machine Cleaners . . . . .	.3267	Acetylene . . . . .	.1681
Fuse . . . . .	.605	Charging Meters . . . . .	.3271	Ice Maker Filters . . . . .	.3046	Air Line . . . . .	.2637,
Indirect Drive . . . . .	.236	Filter/Dryers . . . . .	.3277, 3279, 3280	Installation Tools . . . . .	.932–937	. . . . .	.2647–2649, 2651–2654
Right Angle . . . . .	.222–227, 236	Float Switches . . . . .	.3270	Line Piercing Valves . . . . .	.3285	Airline . . . . .	.1828
Speed . . . . .	.222–227, 229–236	Fluorescent Additives . . . . .	.3275	Lube . . . . .	.3266	Calibration Gas . . . . .	.2422
<b>Reel Stands</b> . . . . .	.922	Gauge Sets . . . . .	.3272	Manifold Gauges . . . . .	.3272	CO2 . . . . .	.1681
<b>Reels,</b>		Leak Detectors . . . . .	.3267,	Oil . . . . .	.1588, 3259, 3266	Compressor . . . . .	.2637
Air . . . . .	.2712	. . . . .	.3270, 3275, 3276	Oil Pump . . . . .	.3267	Cylinder . . . . .	.1681
Chalk . . . . .	.947	Line Sets . . . . .	.3221, 3247	Oil Test Kits . . . . .	.3267	Dial . . . . .	.2647, 2654
Chassis . . . . .	.2712	Recovery . . . . .	.3270	Pressure Controls . . . . .	.3283,	Flow Meter . . . . .	.1680
Chip Blowoff . . . . .	.2712	Sightglasses . . . . .	.3271	. . . . .	.3285, 3286	Fluid . . . . .	.1834
Cord . . . . .	.754	<b>Refrigerants,</b>		Recovery Tanks . . . . .	.3270	Manifold . . . . .	.1680
Electric Cable . . . . .	.2137	Air Conditioner . . . . .	.3265	Relays . . . . .	.3115, 3290	Oxygen . . . . .	.1681
Extension Cord . . . . .	.376, 750, 755	Alternative . . . . .	.3265	Scale Inhibitor Cartridges . . . . .	.3050	Precision . . . . .	.2751
Grease . . . . .	.2712	<b>Refrigerated Air Dryers</b>		Sightglasses . . . . .	.3271, 3277	Pressure . . . . .	.2637, 3119
High Pressure . . . . .	.2712	. . . . .	.2629	<b>Solenoid Valves</b> . . . . .	.3293	Propane . . . . .	.1681
Hose . . . . .	.2712, 2713, 2728, 3083	<b>Refrigeration</b>		Temperature Controls . . . . .		Single Stage . . . . .	.1680
Light . . . . .	.755–757	Access Valves . . . . .	.3274	. . . . .	.3106, 3282	Speed . . . . .	.2745
Line . . . . .	.1003, 1007	Alarm Panels . . . . .	.2876	Thermostats . . . . .	.3284	Spray Gun . . . . .	.1828
Lube . . . . .	.2712	Cable Assemblies . . . . .	.3270	Time Delay Relays . . . . .	.3291, 3292	Voltage . . . . .	.559, 560
Meter . . . . .	.2712	Casters . . . . .	.2039	Unit Coolers . . . . .	.3262, 3263	Water . . . . .	.3021
Oil . . . . .	.2712	Coils . . . . .	.3262, 3263	Vacuum Gauges . . . . .	.3276	Welding . . . . .	.1678
Spring Retractable . . . . .	.2712	Cold Controls . . . . .	.3288	Vacuum Pumps . . . . .	.2616, 3294		
Wall . . . . .	.2728	Combination Starters . . . . .	.2876	Valve Core . . . . .	.3274	<b>Relay</b>	
Water . . . . .	.2712	Compressor Protection . . . . .	.2877	Valves . . . . .	.3284	Contacts . . . . .	.1257
Water Hose . . . . .	.1143, 2712	Compressors . . . . .	.3259	<b>Refrigerator</b>		Dust Covers . . . . .	.449
<b>Reference Tables</b> . . . . .	.1406	Condensation Heaters . . . . .	.2877	Casters . . . . .	.2025, 2039	Heat Sink Compound . . . . .	.447
<b>Reflective</b>		Condensing Units . . . . .	.3257, 3261	Thermometers . . . . .	.1250, 1252	Modules . . . . .	.447
Signs . . . . .	.2500	Control Panels . . . . .	.2876	<b>Refrigerators,</b>		Modules, Smoke Alarm . . . . .	.2269
Tape, Photoelectric Switch . . . . .	.498	Controls . . . . .	.3107, 3284, 3287	Compact . . . . .	.3242	Racks . . . . .	.534
Tape, Tachometer . . . . .	.1206, 1207	Core Tools . . . . .	.3274	<b>Refrigerators/Freezers</b>		Selection Guide . . . . .	.452
Tape, Warning . . . . .	.2477	Defrost Timers . . . . .	.3288, 3289	. . . . .	.3242, 3243	Sockets . . . . .	.445
<b>Reflector</b>		Dryer Shells . . . . .	.3278	<b>Regenerative Blowers</b>		Switches . . . . .	.3111
Lamps . . . . .		Dryers . . . . .	.3277	. . . . .	.2617, 2618	<b>Relays,</b>	
. . . . .	.633, 649–654, 656–658	Evacuation Pumps . . . . .	.2616	<b>Registers,</b>		Adjustable . . . . .	.3292
<b>Reflectors,</b>		Evacuation Tools . . . . .	.3274	Ceiling . . . . .	.3220	Air Conditioning . . . . .	.3292
High Bay . . . . .	.705	Expansion Valves . . . . .	.3281,	Floor . . . . .	.3220	Alternating . . . . .	.439
. . . . .	.3282, 3293	. . . . .	.3282, 3293	Furnace . . . . .	.3210	Aquastat . . . . .	.3149

# PRODUCT INDEX

## Relays – Respirators

Control	.441, 443, 449, 450
Current Sensor	.439
Digital	.454
Electric	.3131
Electromechanical	.454
Enclosed Fan	.3115
Fan	.3115
General Purpose	.441, .443, 444, 449
Heat Sink	.447
Heavy Duty	.3115
Hockey Puck	.446, 449
HVAC	.3115, 3292
Ice Cube	.441, 443, 444
IEC Control Type	.441, 444, 450
Interval	.453
Line Monitor	.439, 2877
Line Voltage	.3111
Load Sharing	.439
Low Voltage	.3115
Magnetic Latch	.443
Magnetic Line	.3290
Mercury Displacement	.433
Multifunction	.453, 454
Off Delay	.453, 454
On Delay	.453, 454
Open Type	.449
Opto-Isolated	.447
Over/Under Current Sensor	.439
Overload	.435, 436
Paging	.2017
Plug In	.441, 443, .444, 449, 454, 2877
Pneumatic	.3128, 3130–3132
Potential	.3290, 3292
Power	.449
Programmable	.517
Quick Connect	.444
Ration	.3132
Refrigeration	.3115, .3290–3292
Repeat Cycle	.453
Reset Timer	.454
Reversing	.3132
Sensor	.439
Snap Acting	.3132
Socket Mount	.441, 443, 449
Solder Terminal	.444
Solid-State	.446, 447, 453
Spud Mount	.3115
Starting	.3292
Switching	.3111, .3115, 3128, 3132
Three-Phase	.439, 2877
Time Delay	.453, .454, 3291, 3292
Transformer	.3177
Universal Potential	.3292
Voltage Sensor	.439

## Relief Valves,

Boiler	.3019
Double	.2787
Hydraulic	.2787
Motor	.2787
Pressure	.2619
Pump	.2962
Safety	.3020
Single	.2787
T and P	.3035
Thermal	.2961
Vacuum	.2619
Well	.2897

## Remote

Controls, Lift	.2103
Controls, Switch	.2152
Controls, Winch	.2152
Door Openers	.2210
Foot Controls	.1645
Hand Controls	.1645
Optical Sensors	.1205
Thermometers	.1255
Water Chillers	.3041

## Removers,

Adhesive	.1577, 1634, 1767
Bulb Base	.1819
Carpet Spot	.1709
Carpet Stain	.1710
Cover	.3129
Decal	.1634
Fastener	.877
Floor Finish	.1702
Flux	.1662
Gasket	.1564, 1633, 1634
Graffiti	.1755, 1767
Grease	.1767

Gum	.1710
Limescale	.1741, 1745
Paint	.1398, 1634, 1767
Scale	.3269
Screw	.1367, 1404
Sealants	.1634
Stain	.1710
Stud	.837
Tape	.1634

## Renewal

Batteries	.780, 781
Power Stations	.780, 781

## Renewals,

Flint	.1671
-------	-------

## Repair

Kits, Accumulator	.2802
Kits, Compressor	.2599, 2605
Kits, Flush Valve	.3076
Kits, Pump	.2848, 2926, 2944, .2950, 2952, 2954, 2956
Kits, Ram	.1293
Kits, Roof	.3415
Workbenches	.1978

## Repair,

Asphalt	.1137
Cement	.1137
Concrete	.1137
Water Hose	.1143

## Repellents,

Insect	.1756
--------	-------

## Rescue

Blankets	.2452
Saw Blades	.1062

## Reservoirs,

Air Operated	.1619
Air/Oil	.1618
Constant Level	.1618
Electro Full Flow	.1617
Electro Multiple Feed	.1618
Electro Single Feed	.1617
Gravity	.1617
Hydraulic Oil	.2775, .2776, 2781
Manual Drop Feed	.1617
Manual Full Flow	.1617

Manual Multiple Feed	.1618
Oil	.1617–1619

## Reset Timers

	.454
--	------

## Residential

Dehumidifiers	.3298
Fans	.3327

## Respirator

Adapters	.2337
Air Hose	.2332
Air Regulating Valves	.2329
Backpack Attachment Kits	.2316
Breathing Tubes	.2325
Cartridges	.2314, 2317, .2319, 2323–2325
Conversion Kits	.2316
Couplers	.2332
Faceshield Covers	.2318, 2329
Filter Adapters	.2317
Filter Covers	.2315, 2321
Filter Holders	.2317
Filter/Cartridges	.2315, .2317, 2319, 2321
Filters	.2311, 2312, .2317, 2319, 2321, 2323
Fit Tests	.2337
Germicidal Detergent	.2338
Heating/Cooling Systems	.2330
Hoods	.2326, .2327, 2329, 2330
Masks	.2308, 2309, 2318
Prefilters	.2312, 2314, 2323
Pump Packages	.2331
Spectacle Kits	.2318
Training Tapes	.2338
Video Tapes	.2338
Vortex Tubes	.2330
Wipe Pads	.2338

## Respirators,

Acid Gas	.2312
Air Line	.2330, 2331, 2333
Air Purifying	.2312, .2314–2316, 2322, .2324, 2328–2330
Air Supplied	.2319, .2326, 2327, 2329



# PRODUCT INDEX

## Respirators – RO

Blasting Helmet . . . . .	2327, 2329, 2334	<b>Rest Buttons</b> . . . . .	1392	<b>Reticles</b> . . . . .	1322	Connectors . . . . .	398
Canister . . . . .	2328	<b>Restaurant</b>		<b>Retractable</b>		Fans . . . . .	3378
Continuous Flow . . . . .	2330, 2331, 2333	Casters . . . . .	2026–2028, 2030, 2035–2040	Clothesline . . . . .	1784	Frames . . . . .	3378
Disposable . . . . .	2308–2312, 2314	Filters . . . . .	3319	Lanyards . . . . .	2411	Terminals . . . . .	396, 1692
Dual Air Line . . . . .	2319	Reverse Osmosis Systems . . . . .	3052	<b>Retrieval</b>		<b>Ringers,</b>	
Dual Cartridge . . . . .	2314–2316, 2322, 2330	Water Filter Cartridges . . . . .	3050–3052	Tools . . . . .	877	Telephone . . . . .	2461
Dust . . . . .	2308, 2309, 2311	Water Filters . . . . .	3046, 3048, 3049	Tools, Flexible . . . . .	1319	<b>Rings,</b>	
Emergency Escape . . . . .	2324, 2336	<b>Restorers,</b>		Tools, Magnetic . . . . .	1319, 1321	E- . . . . .	1540, 1541
Escape . . . . .	2334, 2336	Floor . . . . .	1703, 1704	<b>Retrofits,</b>		Extension . . . . .	350, 351
Full Face . . . . .	2322	<b>Restrainers,</b>		Bed Pan Valve . . . . .	3075	External . . . . .	1540
Full Facepiece . . . . .	2315, 2316, 2318, 2320, 2333	Beard . . . . .	2379	<b>Reverse Osmosis</b>		Hoist . . . . .	1393, 2141
Gas Mask . . . . .	2328	Metal Collars . . . . .	1575	Membrane . . . . .	3053	Internal . . . . .	1540
Half Facepiece . . . . .	2318	<b>Restrictors,</b>		Prefiltration . . . . .	3053	Key . . . . .	2498
Half Mask . . . . .	2312, 2315, 2316, 2320	Pneumatic In-Line . . . . .	3129	Systems . . . . .	3047, 3052, 3053	Motor Mount . . . . .	2908
Low Maintenance . . . . .	2313, 2315, 2316, 2318	<b>Restroom</b>		<b>RH Meters</b>		Motor Mounting . . . . .	166
Maintenance Free . . . . .	2310, 2312	Baby Changing Station Liners . . . . .	1780	. . . . .	1248, 1250, 1272	Retaining . . . . .	291, 832, 1540–1542
Mist . . . . .	2308, 2309, 2311	Baby Changing Stations . . . . .	1780	<b>Ribbon,</b>		Sealing . . . . .	356
Mouthpiece . . . . .	2334	Cleaners . . . . .	1744, 1753	Label Machine . . . . .	410, 2493	Towel . . . . .	1783
Multi-Gas Vapor . . . . .	2312	Equipment . . . . .	1782	<b>Ribbons,</b>		<b>Rip</b>	
Organic Vapor . . . . .	2312	<b>Rests,</b>		Portable Printer . . . . .	408	Fence, Arbor Saw . . . . .	1065
Paint . . . . .	2327, 2334	Arm . . . . .	1983, 1990	Time Clock . . . . .	2003, 2006	Hammers . . . . .	956–958
Paint Spray . . . . .	2314	Foot . . . . .	1985, 2402	<b>Right-To-Know</b>		<b>Riser</b>	
PAPR . . . . .	2329	Wrist . . . . .	2402	Binders . . . . .	2485	Cable . . . . .	526
Particulate . . . . .	2309, 2314	<b>Resurfacer Epoxy</b>		Booklets . . . . .	2485	Clamps . . . . .	3004
PDAR . . . . .	2333	. . . . .	2508	Centers . . . . .	1982, 2485	<b>Risers,</b>	
Pesticide . . . . .	2313, 2314	<b>Resurfacers,</b>		Jobsite Centers . . . . .	2485	Bench . . . . .	1976
Positive Pressure . . . . .	2319, 2326, 2329	Commutator . . . . .	172	Labels . . . . .	2483, 2492	Copper . . . . .	3073
Powered . . . . .	2324	<b>Retainers,</b>		Numbers . . . . .	2486	Wheel . . . . .	2215
Pressure Demand . . . . .	2331	Air Tool . . . . .	2692	Placards . . . . .	2486	Workbench . . . . .	1971, 1977
Reusable . . . . .	2309	Chisel . . . . .	2692	Posters . . . . .	2484	<b>Rivet</b>	
SCBA . . . . .	2336	Filter . . . . .	2314	Safety Training Videos . . . . .	2471	Guns . . . . .	2688
Supplied Air . . . . .	2319, 2325, 2329, 2330, 2333	Hammer . . . . .	2692	Signs . . . . .	2486, 2487	Guns, Air . . . . .	2691
Twin Cartridge . . . . .	2320	<b>Retaining</b>		Stations . . . . .	2485	Nuts . . . . .	1539
Welder's . . . . .	2311	Compounds . . . . .	1560	Tags . . . . .	2483	Tools . . . . .	1535, 1539
Welding . . . . .	2309, 2314, 2316, 2318	Ring Pliers . . . . .	1543	Training Handbooks . . . . .	2471	Washers . . . . .	1538
Welding Hardhat . . . . .	2329	Rings . . . . .	291, 832, 1540–1542	Wallet Cards . . . . .	2483	<b>Riveter</b>	
<b>Respiratory Cooling Vests</b>		Spring Tools . . . . .	877	<b>Rim</b>		Jaw Kits . . . . .	1535
. . . . .	2444			Cylinders . . . . .	2541	<b>Riveting</b>	
				Housings . . . . .	2534	Hammers . . . . .	957, 2688
				<b>Rimlocks</b>		<b>Rivets</b>	
				. . . . .	2535	. . . . .	1536–1539
				<b>Ring</b>		<b>RO</b>	
				Blowers . . . . .	2617	Monitors . . . . .	3047
				Compressors . . . . .	2617, 2618		

# PRODUCT INDEX

## RO – Router

Water Systems . . . . .	3047, 3052, 3053	<b>Roller Chain</b>	Flashing . . . . .	3415	Pumps . . . . .	2942, 2943, 2964, 2965, 2968–2970, 2977
<b>Road</b>		Chain . . . . .	Heating Cable . . . . .	3160	Screw Air Compressors . . . . .	2595, 2596
Bumps . . . . .	2217	Chain Lengths . . . . .	Mount Systems . . . . .	2410	Screw Belts . . . . .	2597
Flares . . . . .	2504	Connecting Links . . . . .	Rakes . . . . .	1125	Screw Compressors . . . . .	2595
Rakes . . . . .	1122	Detachers . . . . .	Repair Kits . . . . .	3415	Screw Maintenance Kits . . . . .	2597
Salt . . . . .	1125	Links . . . . .	Ripping Spades . . . . .	1123	Screw Pumps . . . . .	2977
<b>Roadway Lighting,</b>		Offset Links . . . . .	Ventilators . . . . .	3353, 3409–3411, 3416, 3418–3421	Seals . . . . .	2833, 2976
Cobrahead . . . . .	725	Pullers . . . . .	Vents . . . . .	3345, 3353, 3356, 3357, 3424, 3425	Switches . . . . .	478
HID . . . . .	725	Repair Links . . . . .			Table Clamp Kits . . . . .	1340, 1341
<b>Robe</b>		Sprockets . . . . .	<b>Room</b>		Tables . . . . .	1369
Hooks . . . . .	1783	Tensioners . . . . .	Air Conditioners . . . . .	3244, 3245, 3247–3252, 3254	Tool Batteries . . . . .	1120
<b>Rocker</b>		<b>Rollers,</b>	Heat Pump Units . . . . .	3249	Tool Bit Sets . . . . .	1121
Switches . . . . .	478, 3343	Door . . . . .	Heaters . . . . .	3169, 3174, 3176	Tool Chucks . . . . .	1121
<b>Rocksalt</b>		Fountain . . . . .	<b>Rope</b>		Tool Cut-Off Wheels . . . . .	1121
Spreaders . . . . .	1140	Ink . . . . .	Grabs . . . . .	2412	Tool Cutter Bits . . . . .	1121
<b>Rod</b>		Lawn Tractor . . . . .	Manipulators . . . . .	2128	Tool Cutters . . . . .	1121
Ends . . . . .	294	Linoleum . . . . .	<b>Rope,</b>		Tool Cutting Kits . . . . .	1120
Saws . . . . .	985	Machinery . . . . .	Cotton . . . . .	2165	Tool Cutting Wheels . . . . .	1121
<b>Rods,</b>		Moving Equipment . . . . .	Manila . . . . .	2165	Tool Drum Sanders . . . . .	1121
Arc Gouging . . . . .	1658	Paint . . . . .	Nylon . . . . .	2165	Tool Engraver Points . . . . .	1112
Brazing . . . . .	1656, 1657, 1665	Seam . . . . .	Polypropylene . . . . .	2165	Tool Flap Wheels . . . . .	1121
Closet . . . . .	2564	Single . . . . .	Puller . . . . .	2134	Tool Flex Shaft Attachments . . . . .	1120
Filter Support . . . . .	3320	Stay . . . . .	Sash . . . . .	2165	Tool Grinding Bits . . . . .	1121
Galvanizing . . . . .	1660	Stencil . . . . .	Solid Braid . . . . .	2165	Tool Grinding Points . . . . .	1121
Hardened and Ground . . . . .	291	<b>Rolling</b>	Truck . . . . .	2165	Tool Grinding Stones . . . . .	1121
Shower . . . . .	1783	Aluminum Ladders . . . . .	Twisted . . . . .	2165	Tool Mandrels . . . . .	1121
Threaded . . . . .	358, 1528, 3005	Safety Ladders . . . . .	Well . . . . .	2165	Tool Polishing Wheels . . . . .	1121
TIG Welding . . . . .	1659	Steel Ladders . . . . .	<b>Rotabins</b>	1921, 1933	Tool Steel Brushes . . . . .	1121
Welding . . . . .	1649–1652, 1656, 1659, 1665	Warehouse Ladders . . . . .	<b>Rotary</b>		Tools, Corded . . . . .	1120
<b>Roll</b>		<b>Rolls,</b>	Air Filters . . . . .	2597	Tools, Cordless . . . . .	1120
Files . . . . .	1997	Abrasive . . . . .	Blades . . . . .	983	Tools, Right Angle . . . . .	1120
Pin Punches . . . . .	963	Cartridge . . . . .	Brushes . . . . .	1695, 1699, 1707	Vane Air Motors . . . . .	2753
Towel Dispensers . . . . .	1773, 1774	Clean and Finish . . . . .	Cutter Bits . . . . .	1119	Vane Anemometers . . . . .	1244
Towels . . . . .	1773	Cut and Polish . . . . .	Cutter Blades . . . . .	983	Vane Pumps . . . . .	2944, 2975
Tubing Holders . . . . .	2201	Paint Arrestor . . . . .	Cutters . . . . .	983	<b>Rotators,</b>	
<b>Roller</b>		Spiral . . . . .	Gear Pumps . . . . .	2971–2973	Drum . . . . .	2223
Cabinets . . . . .	790, 791	Tool . . . . .	Hammer Adapters . . . . .	1096, 1098	<b>Rouge</b>	1422
Covers . . . . .	1841, 1842	Wrench . . . . .	Hammer Chisels . . . . .	1096	<b>Roundslings,</b>	
Frames . . . . .	1842	<b>Roof</b>	Hammer Shank Bull Points . . . . .	1096	Polyester . . . . .	2147
Heads, Band Saw . . . . .	1331	Anchor Brackets . . . . .	Hammers . . . . .	1022, 1096, 1098, 1100	<b>Router</b>	
Kits, Machinery . . . . .	2117	Caps . . . . .	Lasers . . . . .	955	Bits . . . . .	1073–1075
Kits, Pump . . . . .	2956	Clips . . . . .	Lube . . . . .	2597	Collets . . . . .	1079
		Curbs . . . . .			Corner Chisels . . . . .	1079
		Dampers . . . . .			Tables . . . . .	1074
		Ducting Kits . . . . .				
		Equipment Rails . . . . .				

# PRODUCT INDEX

## Router – Sander/Grinder

- Template Guide Kit .....1074  
Template Guides .....1074
- Routers** .....1072, 1079
- Routers,**  
Cable .....544
- Row**  
Spacers, Pallet Rack .....1885
- RTD**  
Calibrators .....1223, 1268  
Sensor Assemblies .....1229  
Thermometers .....1266
- Rubber**  
Adhesives ...1563, 1568, 1578  
Aprons .....2389  
Boots .....2392, 2423  
Caster Wheels ...2057, 2058  
Casters .....2023, 2026–2030,  
.....2032–2047, 2049  
Cord .....373  
Gloves .....2351, 2352,  
.....2357, 2360, 2365, 2371  
Knee Pads .....1002  
Mallets .....960, 961  
Mounted Bearings .....285  
Mounts .....2065, 3474  
O-Ring Kits .....1543  
Primers .....1568  
Protectants .....1634  
Repair .....1568  
Sleeves .....2389  
Tape .....2181, 3216  
Vibration Isolators ...2065, 3474  
Wheels .....2053, 2054,  
.....2056, 2058, 2059, 2061
- Rug**  
Shoes, Vacuum Cleaner ...1725
- Rugs,**  
Sorbert .....2247
- Rules,**  
Aluminum .....948  
Belt .....256  
Clip .....948  
Folding .....943  
Measuring .....943, 1315
- Metric .....1315  
Pocket .....1315  
Steel .....1315  
Tape .....940, 941  
Wood .....943
- Runners,**  
Floor .....1826, 2518
- Rust**  
Converters .....1862  
Inhibitors .....1580  
Preventative Kits .....1400  
Preventatives .....1582, 1632  
Removers .....1709, 3044
- ## S
- S-Hooks** .....1527
- Saddle**  
Valves .....3016  
Vent Adapters .....2415  
Vent Elbows .....2415  
Vent Mounts .....2415  
Vents .....2415
- Safes,**  
Fire .....2556, 2557  
In-Floor .....2557  
Security .....2557  
Wall .....2556
- Safety**  
Anchorage .....2413  
Banners .....2472, 2502  
Belts .....2412  
Bollards .....2219  
Cabinets .....2256–2262  
Cable .....2156  
Cans .....2249–2255  
Cleaning Towels .....1741  
Climbing Systems .....2410  
Clips, Air Hose .....2729  
Compliance Software .....2337  
Cone Audio Sensors .....1801  
Cone Lights .....1801  
Cone Sign Holders .....1801  
Cone Weights .....1801  
Cones .....1801  
Drench Showers .....2437
- Drum Cabinets .....2260,  
.....2261, 2263  
Electrical Lockouts .....2462  
Equipment, Lineman's  
.....2364, 2365  
Exhaust Couplers .....2708  
Eyewear Dispensers .....2285  
Fence .....2506  
Fixtures .....2438, 2440  
Flags .....2502  
Flashlights ...770–772, 774, 778  
Glasses .....2272–2283  
Goggles .....2283, 2284  
Grab Bars .....1782  
Group Lockout Boxes ...2462  
Hasps .....2566  
Headgear .....2290  
Hoist Rings .....1393  
Hose Cables .....2719  
Knee Pads .....1002  
Knives .....976  
Labels .....2486, 2504  
Ladders .....1876  
Lanyards, Hose Fitting Tie  
.....2729  
Lifelines .....2411  
Lockout Kits .....2462  
Lockouts .....2469, 2470  
Mats ...1825, 1826, 2517–2519  
Mirror Brackets .....2511  
Mirrors .....2510, 2511  
Oily Waste Cans ...2252, 2253  
Orientation Handbooks ...2471  
Overpack .....2236, 2239  
Padlocks .....2469  
Paint .....2508  
Pennants .....2502  
Posters .....2484  
Rail .....1943  
Rails .....1942  
Right-To-Know Centers ...2485  
Shoes .....2390,  
.....2392, 2394, 2395  
Shrouds .....327  
Shut-Off Blocks .....2803  
Sign Kits .....2492  
Signs .....1801,  
.....2473–2476, 2480, 2481, 2489,  
.....2500, 2502, 2520  
Stairs .....1878
- Storage Cabinet Shelves  
.....2256, 2262  
Storage Cabinets ...2256–2263  
Switches ...426, 569, 584–587  
Tag Centers .....2462  
Tags .....2482, 2483, 2487  
Tape ...2184, 2507–2509, 2513  
Tie-Down Elements .....2750  
Tie-Down Packages .....2750  
Traffic Signs .....2502  
Training Videos .....2471  
Tub Chairs .....1781  
Tub Seats .....1781  
Valves, Air .....2621  
Valves, Pressure .....2619  
Valves, Vacuum .....2619  
Vests .....2505  
Walk .....2513
- Salamanders** ...3166, 3169
- Salt**  
Deflector Kits .....1140  
Spreaders .....1140, 1141
- Salvage Drums** .....2239
- Sampling**  
Tubes, Duct Detector  
.....2271, 3114  
Tubes, Smoke Detector ...3114
- Sandblast**  
Guns .....1424, 1425  
Media .....1425  
Nozzles ...1424, 1425, 1427
- Sandblasters** ...1424–1426
- Sander**  
Drum Sanding Kits .....1486  
Pads .....2682  
Vacuum Adapters .....2682  
Vacuum Bags .....2682  
Vacuum Hose .....2682
- Sander/Grinder**  
Abrasive Discs .....1441  
Brushes ...1490, 1494, 1495  
Guards .....1117  
Pads .....1117  
Wire Brushes ...1489, 1490, 1495

# PRODUCT INDEX

## Sander/Grinder — Saws

- Sander/Grinders . . .1077, 1114,  
. . . .1116, 1117, 1421, 2679
- Sander/Polishers** . . .1118
- Sanders,**
- Air . . . . .2678–2683
  - Angle . . . . .2679, 2681
  - Bandfile . . . . .1112
  - Belt . . . . .1076, 1420,  
. . . . .1421, 2679, 2681
  - Bench . . . . .1421
  - Disc . . . . .1420
  - Drywall . . . . .1078
  - Drywall Hand . . . . .1003
  - Dual-Action . . . . .2681
  - Electric . . . . .1077, 1117
  - Heavy-Duty . . . . .2680
  - High-Speed . . . . .2679
  - Orbit . . . . .1077
  - Orbital . . . . .1077, 2681, 2683
  - Palm . . . . .1077, 2683
  - Pole . . . . .1003, 1078
  - Random Orbit . . . . .1077,  
. . . . .2682, 2683
  - Rotary Tool . . . . .1121
  - Straight-Line . . . . .2678, 2683
  - Vacuum . . . . .1078
  - Vertical . . . . .2680
- Sandpaper,**
- Belt . . . . .1465–1467
  - Discs . . . . .1441, 1459, 1461
  - Drywall . . . . .1003
  - Fibre Discs . . . . .1453, 1461
  - Handy Rolls . . . . .1464
  - Pads . . . . .1078
  - Paper Disc Rolls . . . . .1453, 1458
  - PSA Discs . . . . .1456, 1458
  - Random Orbit . . . . .1458, 1459
  - Screen Bak . . . . .1462
  - Sheets . . . . .1462, 1463
  - Speed-Grip Discs . . . . .1459
  - Speed-Lok . . . . .1448, 1449
  - Speed-Lok Discs . . . . .1448, 1449
  - Vacuum Hole Disc Rolls . . . . .1458
  - Vacuum Hole Discs . . . . .1459
- Sanitary**
- Hairnets . . . . .2379
  - Headwear . . . . .2379
  - Napkin Dispensers . . . . .1779
  - Napkin Receptacles . . . . .1779
  - Napkins . . . . .1779
  - Pressure Gauges . . . . .1238
- Sanitizers,**
- Bleach . . . . .1748
  - Cleaner . . . . .1748
  - Hand . . . . .1758, 1759, 1761, 1765
- Sanitizing**
- Soap . . . . .1760
- Saw**
- Alignment Gauges . . . . .1334
  - Battery Packs . . . . .1119
  - Blade Guards . . . . .1065
  - Cases . . . . .1119
  - Chain . . . . .1134
  - Scroll Stands . . . . .1064
  - Stands . . . . .1104
  - Supports . . . . .1064
  - Table Stands . . . . .1064
  - Tension Gauges . . . . .1334
  - Worklights . . . . .1064
- Saw Blades,**
- Band . . . . .1068, 1113, 1333–1336
  - Bi-Metal . . . . .985, 1056,  
. . . . .1068, 1113, 1335, 1336
  - Carbide Grit . . . . .985, 1056
  - Carbide Tipped . . . . .1025,  
. . . . .1060, 1066
  - Carbon . . . . .1113, 1333, 1334
  - Chop Saw . . . . .1109
  - Circular . . . . .1025,  
. . . . .1060–1062, 1066, 1329
  - Coil . . . . .1333–1335
  - Cold Saw . . . . .1329
  - Compass . . . . .985
  - Concrete . . . . .1105
  - Coping . . . . .984
  - Cut-Off . . . . .1109
  - Dado . . . . .1062
  - Diamond . . . . .1105, 1106
  - Dry Cut Saw . . . . .1109
  - General Purpose . . . . .1105
  - Grout Saw . . . . .1009
  - Hacksaw . . . . .984, 985
  - Hardback . . . . .1333, 1334
  - Jig Saw . . . . .1070, 1071
  - Marathon . . . . .1061
  - Masonry . . . . .1105
  - Metal . . . . .1057
  - Miter . . . . .1062
  - Powerband . . . . .1068, 1335, 1336
  - PVC Saw . . . . .985
  - Reciprocating . . . . .1054–1057, 1060
  - Rescue . . . . .1062
  - Sawzall . . . . .1024, 1054, 1055
  - Scroll . . . . .1064
  - Scroll Cutting . . . . .1057
  - Spiral Saw . . . . .1119
  - Steel . . . . .1060, 1066
  - Straight Back . . . . .1057
  - Table . . . . .1060, 1062, 1066
  - Taper Back . . . . .1057
  - Tile . . . . .1105
  - Tuckpoint . . . . .1105
  - Welded . . . . .1068, 1333–1336
  - Wood . . . . .1057
- Sawhorse**
- Legs . . . . .995
- Sawhorses** . . . . .995
- Saws,**
- Air . . . . .2685
  - Arbor . . . . .1065
  - Asphalt . . . . .1104
  - Band . . . . .1068, 1113, 1328–1332
  - Bench . . . . .1329
  - Blades . . . . .1329
  - Bow . . . . .984, 1126
  - Brick . . . . .1104
  - Brick/Block . . . . .1104
  - Carbide Grit . . . . .985
  - Ceramic . . . . .1104
  - Chain . . . . .1134
  - Chop . . . . .1109
  - Chop Stroke . . . . .1437
  - Circular . . . . .1021, 1023,  
. . . . .1025, 1058, 1329
  - Cold Cutting . . . . .1329
  - Compass . . . . .984, 985, 1126
  - Compound Miter . . . . .1059
  - Concrete . . . . .1104
  - Coping . . . . .984, 1126
  - Cordless . . . . .1020,  
. . . . .1023–1025, 1027
  - Cutoff . . . . .1109, 1329, 1332
  - Dry Cut . . . . .1109
  - Fastcut . . . . .984
  - Framing . . . . .1058
  - Grout . . . . .1009
  - Hacksaws . . . . .984, 985, 1126
  - Hand . . . . .984
  - Hole Saws . . . . .1047–1050
  - Horizontal . . . . .1332
  - Jab . . . . .984, 1126
  - Jamb . . . . .1008
  - Jig . . . . .1027, 1069
  - Keyhole . . . . .984, 1126
  - Manual Cold . . . . .1329
  - Masonry . . . . .1104
  - Metal Cutting . . . . .1109,  
. . . . .1329, 1332
  - Miter . . . . .1059, 1329, 1332
  - Miter Box . . . . .1059
  - Panel . . . . .1063
  - Pole . . . . .1134
  - Portable . . . . .1329
  - Pruning . . . . .984, 1126
  - PVC . . . . .985
  - Reciprocating . . . . .1024,  
. . . . .1053, 2685
  - Rod . . . . .985
  - Sabre . . . . .1069
  - Scroll . . . . .1064
  - Spiral . . . . .1119
  - Steel Cutting . . . . .984
  - Table . . . . .1064, 1065
  - Tiger . . . . .1053
  - Tile . . . . .1104
  - Tool Box . . . . .984
  - Trim . . . . .1025, 1058
  - Wallboard . . . . .984, 1126
  - Wet . . . . .1104
  - Woodworking . . . . .984
  - Worm Drive . . . . .1058

# PRODUCT INDEX

## Sawzall Blades — Screwdrivers

<b>Sawzall Blades</b> . . . . .1024, . . . . .1054, 1055	Memory . . . . .2188	<b>Scope Probe Sets</b> . . .1195	<b>Screw</b>
<b>Sawzalls</b> . . .1023, 1024, 1053	Metric . . . . .1322	<b>Scopemeters</b> . . . . .1194	Anchors . . . . .1550, 1552, 1553
<b>Scaffold</b>	Modular . . . . .2187, 2188	<b>Scopes,</b>	Assortments . . . . .1525, 1526
Guard Rails . . . . .1873	Parcel Post . . . . .2188	Fiber Optic . . . . .543	Extractors . . . . .1367, 1404
Planks . . . . .1873	Parcel/Shipping . . . . .2186	<b>Scouring Pads</b>	Machine Drill Bits . . . . .1351, . . . . .1360, 1361
<b>Scaffolds,</b>	Postal . . . . .2188	. . . . .1820	Pin Shackles . . . . .2155
Adjustable . . . . .1872	Printer . . . . .2186	<b>Scraper</b>	Pitch Gauges . . . . .1418
Aluminum . . . . .1872	Receiving . . . . .2188	Blades . . . . .1005	Shooters . . . . .1034, 1036
<b>Scale</b>	Shipping Room . . .2186–2188	Files . . . . .973	Starters . . . . .887
Filters . . . . .3046, 3050, 3052	Straight . . . . .2189	Knives . . . . .912	<b>Thread Repair Kits</b> . . . . .1547
Gauges . . . . .2189	Utility . . . . .2188	Mats . . . . .1822, 1823, . . . . .2512, 2514, 2515, 2519	Thread Taps . . . . .1547
Removers . . . . .3269	Vertical . . . . .2189	<b>Scrapers,</b>	Thread Tools . . . . .1547
Thermometers . . . . .1252	Warehouse . . . . .2188, 2189	Burn-Off . . . . .1004	<b>Screwdriver</b>
<b>Scalers,</b>	Weighing . . . . .2188	Carbide . . . . .1005	Adapters . . . . .1028
Air . . . . .2686, 2687	<b>Scaling Hammers</b> . . .957	Carpet . . . . .1708	Batteries . . . . .1028
Recoilless . . . . .2686, 2687	<b>Scanners,</b>	Chisel . . . . .1005	Battery Packs . . . . .1029
<b>Scales,</b>	Metal . . . . .952	Deck . . . . .912	Bit Sets . . . . .1039
Beam . . . . .2186	Stud Finders . . . . .952	Dough . . . . .1017	Kits . . . . .893, 914
Bench . . . . .2187, 2188	<b>SCBA Respirators</b>	Floor . . . . .912, 1009, 1808	Nut Setters . . . . .1042
Commercial . . . . .2189	. . . . .2336	Gasket . . . . .1004	Screwshooter Extension Kits . . . . .1036
Compact . . . . .2187, 2188	<b>Scissor Lifts</b>	Griddle . . . . .1017	Screwshooter Magazines . .1036
Counting . . . . .2186, 2187	. . . . .2109, 2111, 2112	Ice . . . . .1125	Sets . . . . .886, 890–892, 1039
Crane . . . . .2189	<b>Scissors,</b>	Paint . . . . .1005	<b>Screwdriver Bit</b>
Dial . . . . .2189	All-Purpose . . . . .983	Painters . . . . .1004	Bandoliers . . . . .1042
Digital . . . . .2187–2189, 3270	Electrician's . . . . .544	Paper Hangers . . . . .1004	Extensions . . . . .1041
Dock . . . . .2189	First Aid . . . . .2452	Plastic . . . . .915	Holders . . . . .1042
Electronic . . . . .2186–2188	Industrial . . . . .976, 982, 983	Razor Blade . . . . .1004, 1005	<b>Screwdriver Bits,</b>
Floor . . . . .2186	Multi-Purpose . . . . .983	Refinishing . . . . .1004	Insert . . . . .891, 1040
Force . . . . .1215	Office . . . . .983	Spray Booth . . . . .912	Magnetic . . . . .887
Force Measurement . . . . .2189	Poultry . . . . .983	Stiff . . . . .1005	Phillips . . . . .1040, 1041
<b>General Purpose</b> . . . . .1322, . . . . .2188, 2189	Straight . . . . .983	Window . . . . .1819	Power . . . . .1040
Hanging . . . . .2189	<b>Scoop Handles</b> . . . . .1123	<b>Scratch Awls</b> . . . . .966	Pozi driv . . . . .1041
Hoist . . . . .2189	<b>Scoops,</b>	<b>Screen</b>	Slotted . . . . .1040, 1041
Horizontal . . . . .2189	Aluminum . . . . .1123, 1124	Door Closers . . . . .2563	Socket Head . . . . .1041
Inch . . . . .1322	Eastern Pattern . . . . .1124	Door Hinges . . . . .2561	Square Recess . . . . .1041
Industrial . . . . .2186, 2188	Measuring . . . . .1821	<b>Screens,</b>	Tamperproof . . . . .891, 1041
Inventory Balance . . . . .2187	Plastic . . . . .915	Acoustical . . . . .2307	Torx . . . . .1041
Jewelry Balance . . . . .2187	Shovels . . . . .1816	Anchor . . . . .1556	<b>Screwdriver Sets,</b>
Laboratory . . . . .2187–2189	Street . . . . .1124	Epoxy . . . . .1556	Four Piece . . . . .890
Legal For Trade . . .2187–2189	Western Pattern . . . . .1124	Noise Absorbing . . . . .2307	Six Piece . . . . .890
Mailroom . . . . .2188		Urinal . . . . .1753	<b>Screwdrivers,</b>
Measuring . . . . .1322		Wall . . . . .2210	Air . . . . .1089, 2664–2666
Mechanical . . . . .2186		Welding . . . . .1694	Anti-Slip . . . . .892

# PRODUCT INDEX

## Screwdrivers — Sealers

Combination . . . . .887, 888, 890  
Conduit Fitting . . . . .892  
Connector . . . . .401  
Cordless . . . . .1030  
Cushion Grip . . . . .892  
Drywall . . . . .1034, 1036, 2667  
Electric . . . . .1034, 1036, 2667  
Electronic . . . . .891, 895, 907  
ESD . . . . .895  
Five-In-One . . . . .894  
Flat Head . . . . .914  
Four-In-One . . . . .893  
Insulated . . . . .891, 907, 909  
Jeweler's . . . . .895  
Keystone Tip . . . . .907  
Lighted . . . . .894  
Magnetic . . . . .887, 1042  
Mini . . . . .895  
Miniature . . . . .895  
Multi-Bit . . . . .886, 887,  
. . . . .892-894, 1042  
Multi-Blade . . . . .894  
Offset . . . . .894  
Offset Dual . . . . .894  
Parallel . . . . .886  
Phillips . . . . .888-892,  
. . . . .895, 907, 914  
Pocket . . . . .889, 894, 895  
Pozidriv . . . . .889  
Precision . . . . .875, 895, 907  
Ratchet . . . . .891, 894  
Reed Prince . . . . .890  
Reversing . . . . .1034, 2667  
Screwholding Driver . . . . .884  
Six-In-One . . . . .893, 894  
Slotted . . . . .888-892, 895, 907  
Slotted Tip . . . . .892  
Spiral Ratchet . . . . .887  
Square . . . . .890  
Square Recess Tip . . . . .907  
Square Shank . . . . .888, 892  
Square Tip . . . . .886  
Standard . . . . .888-890, 892, 914  
Star . . . . .890  
Straight Blade . . . . .889  
Stubby . . . . .886  
Tapping Tool . . . . .966  
Technician's . . . . .895  
Torque . . . . .801  
Torx . . . . .890, 891, 895, 907

### Screws,

Two-In-One . . . . .893  
Bond Seal . . . . .1521  
Buttonhead Socket . . . . .1532  
Cap . . . . .1498-1501, 1504, 1684  
Carriage . . . . .1512  
Coarse Thread . . . . .1046  
Deck . . . . .1036, 1522, 1523  
Drill . . . . .1520, 1521  
Drywall . . . . .1036,  
. . . . .1522, 1523, 1552  
Duct . . . . .1521  
Flat Head . . . . .1514-1517,  
. . . . .1519-1521  
Flat Head Socket . . . . .1530  
Floor . . . . .1036, 1523  
Half-Turn . . . . .1397  
Hand . . . . .991  
Hex Cap . . . . .1498-1504  
Hex Head . . . . .1498-1502, 1504,  
. . . . .1512, 1519-1521, 1684  
Hex Lag . . . . .1509  
Knurled Head . . . . .1394  
Lag . . . . .1509  
Machine . . . . .1513-1515, 1524  
Masonry . . . . .1522, 1554  
Metric . . . . .1503, 1504  
Oval Head . . . . .1515, 1517, 1520  
Pan Head . . . . .1517-1520  
Particleboard . . . . .1036,  
. . . . .1521, 1523  
Piercing Tip . . . . .1521  
Round Head . . . . .1515  
Security . . . . .1524  
Self-Drilling . . . . .1520, 1521  
Self-Piercing . . . . .1521  
Self-Tapping . . . . .1518-1520  
Set . . . . .1531  
Sheet Metal . . . . .1517-1521, 1524  
Shoulder . . . . .1533  
Slotted . . . . .1513  
Snap Stud . . . . .1203  
Socket . . . . .1530-1532  
Socket Head Cap . . . . .1529,  
. . . . .1530, 1533  
Socket Set . . . . .1531, 1532, 1534  
Stainless Steel . . . . .1498-1502,  
. . . . .1515, 1519, 1520, 1524

Steel . . . . .1498-1502,  
. . . . .1513, 1514, 1517-1519  
Stove Bolt . . . . .1515, 1516  
Swivel Head . . . . .1391  
Tamperproof . . . . .1524  
Trailer Floor . . . . .1523  
Truss Head . . . . .1514  
U-Bolt . . . . .1527  
Wallboard . . . . .1036, 1523  
Wood . . . . .1516, 1517  
Zip . . . . .1521

**Scribers** . . . . .947, 1312, 1313

### Scribes,

Carbide . . . . .543

### Scroll

Saw Blades . . . . .1064  
Saw Stands . . . . .1064  
Saw Worklights . . . . .1064  
Saws . . . . .1064

### Scrub

Brushes . . . . .1695, 1815, 1816  
Vac Tools . . . . .1697

### Scrub Brush/Squeegees

. . . . .1815

### Scrubbers,

Floor . . . . .1697, 1698  
Window . . . . .1808

### Scrubbing

Brushes . . . . .1701  
Pads . . . . .1700  
Sponges . . . . .1009

### Scrubs,

Deck . . . . .1815  
Floor . . . . .1815

### Seal

Kits, Pump . . . . .2823, 2839  
Lubricants . . . . .2833  
Strips . . . . .3237

### Sealant Removers

. . . . .1634

### Sealants,

Acrylic . . . . .1572  
Adhesive . . . . .1573

Bath . . . . .1572  
Bonding . . . . .1578  
Cartridge . . . . .1572  
Caulk . . . . .1564, 1571-1573  
Electrical . . . . .1634  
Epoxy . . . . .1565, 1568, 1570  
Expanding Foam . . . . .1571, 1572  
Firestop . . . . .1575  
Firestop Pillows . . . . .1575  
Flange . . . . .1564, 1565  
Foam . . . . .1571-1573  
Gap Filling . . . . .1578  
Gasket . . . . .1562, 1564, 1565  
Gel . . . . .1578  
Glazing . . . . .1571  
Grout . . . . .1571  
High Temperature . . . . .1564  
HVAC . . . . .1561  
Instant . . . . .1578  
Kitchen . . . . .1572  
Latex . . . . .1571, 1572  
Mechanical . . . . .1559, 1565  
Metal Repair . . . . .1560  
Packing . . . . .1562  
Paste . . . . .1561, 1562  
Pipe . . . . .1561, 1562, 3086  
Plastic . . . . .1578  
Rubber . . . . .1578  
Silicone . . . . .1564,  
. . . . .1565, 1571-1573  
Solvent . . . . .1578  
Tape Thread . . . . .1562  
Thread . . . . .1561  
Threadlocker . . . . .1558  
Valve . . . . .1584  
Window . . . . .1572

### Sealer Kits

. . . . .2201

### Sealers,

Bag . . . . .2201  
Case . . . . .2170  
Dust Control . . . . .1861  
Film . . . . .2201  
Floor . . . . .1703, 1704, 1861  
Gasket . . . . .1565  
Heat . . . . .2201  
Impulse . . . . .2201  
Shrink . . . . .2202



# PRODUCT INDEX

## Sealers — Shackles

Strapping . . . . .	.2193, 2196	<b>Security</b>	Gas Detector . . . . .	.2417,	<b>Sequencers,</b>	Electric Heat . . . . .	.3112
<b>Sealing</b>		Bolts . . . . .	.2419, 2427				
Gaskets . . . . .	.356	Cabinets . . . . .	.1944	High Water Alarm . . . . .	.2878	<b>Server</b>	
Gum . . . . .	.3269	Cable . . . . .	.2528	Leak Detector . . . . .	.3276	Cabinets . . . . .	.534
Machines, Case . . . . .	.2170	Camera Systems . . . . .	.2546, 2549	Limit . . . . .	.492	Shelves, IT/IS Furniture . . . . .	.1993
Machines, Plastic Bag . . . . .	.2201	Cameras . . . . .	.2553	Limit Switches . . . . .	.483–487	<b>Service</b>	
Machines, Plastic Strapping . . . . .	.2197	Carts . . . . .	.2088	Line Monitor . . . . .	.439, 2877	Carts . . . . .	.2083–2085
Presses . . . . .	.2499	Doors . . . . .	.2555	Liquid Level . . . . .	.3270	Desks . . . . .	.1966
Rings . . . . .	.356	Files . . . . .	.1994	Magnetic . . . . .	.1209	Entrance Cable Fittings . . . . .	.360
Tape . . . . .	.2168, 2171	Gates . . . . .	.2211	Mercury Plug-In . . . . .	.3120	Jacks . . . . .	.1282, 1284
Tools . . . . .	.2193	Hasps . . . . .	.2525, 2566	Motion . . . . .	.524, 525, 733	Kits, Multimeter . . . . .	.1158, 1160
<b>Seals,</b>		Locks . . . . .	.2526	ORP . . . . .	.1212	<b>Logger Sensors</b> . . . . .	.1260
Banding . . . . .	.2191	Mirrors . . . . .	.2510, 2511	Over/Under Current . . . . .	.439, 2877	Manifold Sets . . . . .	.3272
Bearing . . . . .	.291	Padlocks . . . . .	.2522, 2525–2528	pH . . . . .	.1212	Poles . . . . .	.339
Dock . . . . .	.2215	Photocontrols . . . . .	.523	Photoelectric . . . . .	.498–500	<b>Serviceman's</b>	
Enclosure Hole . . . . .	.369	Safes . . . . .	.2557	Pressure . . . . .	.492	Precision Measuring Kits . . . . .	.1306
End . . . . .	.3160	Speakers . . . . .	.2014	Pressure Static Pick-Up . . . . .	.1222	<b>Set</b>	
Gauge . . . . .	.1234	Tape . . . . .	.2168	Proximity . . . . .	.495–497, 1209	Screw Connectors . . . . .	.354
O-Ring . . . . .	.2622	Timers . . . . .	.512	Remote Optical . . . . .	.1205, 1209	Screw Couplings . . . . .	.356
Plastic Strapping . . . . .	.2195	Trucks . . . . .	.2088	RTD . . . . .	.1229	<b>Sewage</b>	
Pump . . . . .	.2822	Wire Partitions . . . . .	.1961	Safety Cone Audio . . . . .	.1801	Basins . . . . .	.2879
Pump Shaft . . . . .	.2833, 2976	<b>Seeder/Spreaders</b> . . . . .	.1140	Static . . . . .	.1204	Ejector Pump Systems . . . . .	.2871
Rotary . . . . .	.2833, 2976	<b>Selector Switch</b>		Stud . . . . .	.952	Ejectors . . . . .	.2869
Steel Strapping . . . . .	.2191	Contact Blocks . . . . .	.474	Temperature . . . . .	.502, 503, 1214,	Package Systems . . . . .	.2868, 2871
Strapping . . . . .	.2195	Enclosures . . . . .	.473	1267, 3098, 3100, 3101, 3150		Pump Alarm Panels . . . . .	.2876
Well . . . . .	.2897	Padlock Attachments . . . . .	.473	Thermostat . . . . .	.3089	Pump Combination Starters	.2876
<b>Seam</b>		<b>Selector Switches,</b>		Three-Phase . . . . .	.439, 2877	Pump Condensation Heaters	.2877
Rollers . . . . .	.1008	16mm . . . . .	.459	Twining . . . . .	.3229	Pump Control Panels . . . . .	.2876
<b>Seamers,</b>		22mm . . . . .	.460, 461, 464, 465	Universal Current . . . . .	.439	Pump Controls . . . . .	.2876
Sheet Metal . . . . .	.939	30mm . . . . .	.472	Water . . . . .	.2930	Pump High Water Alarms . . . . .	.2878
<b>Seat</b>		H-O-A . . . . .	.418	Water Alarm . . . . .	.2878	Pump Starters . . . . .	.2876
Covers . . . . .	.1771	NEMA . . . . .	.425	<b>Separator</b>		Pumps . . . . .	.2868–2870,
<b>Seating,</b>		Oiltight . . . . .	.472	Elements . . . . .	.2597	. . . . .	.2872, 2873, 2951, 2952
Desk . . . . .	.1988	<b>Sensor</b>		Kits . . . . .	.2597	Removal Systems . . . . .	.2871
Industrial . . . . .	.1983–1986	Connect Cable . . . . .	.497	<b>Separators,</b>		<b>Sewer Cleaners</b>	.928–930
Office . . . . .	.1988–1990	Extension Cords . . . . .	.1258	Air . . . . .	.2911	<b>Sewing Machine</b>	
<b>Seats,</b>		<b>Sensor,</b>		Bearing . . . . .	.880	<b>Controls</b>	
Creepers . . . . .	.1296	Motion . . . . .	.2552	Brake Pad . . . . .	.877	Machine Controls . . . . .	.265
Shower . . . . .	.1781	<b>Sensors,</b>		Dust . . . . .	.1427	<b>Shackles,</b>	
Toilet . . . . .	.3075	Base Alarm . . . . .	.2878	Gravity . . . . .	.1596	Chain . . . . .	.2155
Tub . . . . .	.1781	Current . . . . .	.1161, 1166, 1169	Oil . . . . .	.1597	Screw Pin . . . . .	.2155
<b>Secondary</b>		Data Logger . . . . .	.1260	Water . . . . .	.2632, 2644	Wire Rope . . . . .	.2155
Labels . . . . .	.1704, 1739,	Electronic . . . . .	.3098	<b>Septic</b>			
. . . . .	.1740, 1742–1751	Foot . . . . .	.481	Disposer Bio-Charge Refills . . . . .	.3070		

# PRODUCT INDEX

## Shaft — Shelving

<b>Shaft</b>	All-Purpose . . . . .983	<b>Sheet Insulation</b> . . . . .3167	Tool Box . . . . .790
Adapters . . . . .158, 168, 171	Cable . . . . .901, 910	<b>Sheet Metal</b>	Utility Cart . . . . .2083
Collars . . . . .296, 297	Carpet . . . . .982, 1008	Clamps . . . . .988	Voice/Data Equipment . . . . .534
Coupling Kits . . . . .171	Drapery . . . . .982	Crimpers . . . . .939	Wire . . . . .1744, 1894
Couplings . . . . .297–303	Electric . . . . .1026, 1115	Notchers . . . . .939, 1383	Workbench . . . . .1971
Keys . . . . .1546	Electric Wire . . . . .983	Screws . . . . .1517–1521, . . . . .1524–1526	<b>Shelving,</b>
Protector Sets . . . . .879	Ergonomic . . . . .983	Seamers . . . . .939	Add-On . . . . .1895, 1903–1905, . . . . .1908–1910, 1912–1915
Seals . . . . .2833, 2976	Fabric . . . . .982, 983	Shears . . . . .1382, 1383	Adjustable . . . . .1904, 1905, . . . . .1912–1915
Seats . . . . .2833	Gauge . . . . .1026, 1115	Tools . . . . .939	Angle Post . . . . .1923
Support Blocks . . . . .290	Grass . . . . .1126	<b>Sheeting,</b>	<b>Archive Storage</b> . . . . .1999
Support Rail Assemblies . . . . .290	Hedge . . . . .1126	Floor . . . . .2167	Beaded Post . . . . .1923
Support Rails . . . . .290	Industrial . . . . .982, 983	Poly . . . . .2163	Bin Fronts . . . . .1906, 1910
<b>Shafts,</b>	Lightweight . . . . .983	Top . . . . .2198	Bin Storage . . . . .1922, 1926
Blower . . . . .3446	Multi-Purpose . . . . .983	<b>Sheets,</b>	Boltless . . . . .1894, 1895, . . . . .1902, 1904, 1905, 1910
Generator PTO . . . . .310	Napping . . . . .1008	Abrasive Sandpaper	Boltless Bulk Storage . . . . .1892
Hole Saw . . . . .1051	Poultry . . . . .983	. . . . .1449, 1462	Boltless Storage . . . . .1891–1893
Linear Bearing . . . . .291	Razor-Edged . . . . .983	Drywall Abrasive Screen . . . . .1462	Bookcase . . . . .1998
<b>Shampoo</b>	Serrated . . . . .983	Hand Block . . . . .1479	Brace Sets . . . . .1910
Dispensers . . . . .1763, 1765	Sheet Metal . . . . .1382, 1383	Rack . . . . .1899	Bulk Storage . . . . .1890, 1891, . . . . .1893, 1894, 1916
<b>Shampoo,</b>	Shop . . . . .983	<b>Shelf</b>	Cantilever . . . . .1896, 1897
Body . . . . .1758–1760, 1762, 1765	Softgrip . . . . .983	Bins . . . . .1937, 1938	Clip Type . . . . .1904, 1905, 1923
Carpet . . . . .1710	Strapping . . . . .2194, 2197	Bins, Conductive . . . . .1927	Closed . . . . .1904, . . . . .1905, 1908–1910
Hair . . . . .1758–1760, 1762, 1765	Upholstery . . . . .982	Brackets . . . . .2564	Commercial . . . . .1911–1915
<b>Shank</b>	Utility . . . . .978	Cabinets . . . . .1920	Components . . . . .1943
Adapters . . . . .1477	<b>Sheaths,</b>	Dividers . . . . .1906	Counters . . . . .1906
Brushes . . . . .1493	Knife . . . . .1000, 1015	Liners, Cabinet . . . . .2256	Dividers . . . . .1910
<b>Shanks,</b>	<b>Sheave Bushings</b>	<b>Shelters,</b>	Doors . . . . .1906, 1910
Demolition Hammer . . . . .1102	. . . . .269	Dock . . . . .2215	Drawer Boxes . . . . .1910
Socket . . . . .828, 829	<b>Sheaves,</b>	<b>Shelves,</b>	Drawers . . . . .1904, 1910
<b>Sharpeners,</b>	Adjustable . . . . .262–266, 268, 3412	Bench . . . . .1971	Dunnage . . . . .1916
Drill Bit . . . . .1368	Cast Iron . . . . .262–268	Boltless . . . . .1906, 1907	Framing . . . . .1940
Knife . . . . .1017, 1434, 1487, 1488	Double Groove . . . . .264	Bookcase . . . . .1998	Freestanding . . . . .1903, 1908, 1909
<b>Sharpening</b>	Fan . . . . .262–268, 3412	Cabinet . . . . .1944, 1946	Heavy Duty . . . . .1902–1905, 1908, . . . . .1910, 1912–1915, 2088
Stone Oil . . . . .1487	Four Groove . . . . .268	Cable Management . . . . .534	Industrial . . . . .1891, 1893–1895, . . . . .1900, 1902–1905, 1908–1910, . . . . .1912–1915, 1923, 2088
Stones . . . . .1434, 1487, 1488	Idler . . . . .255	Cantilever . . . . .1980	Modular . . . . .1910
<b>Shaver</b>	Single Groove . . . . .262–264, 268	Cart . . . . .2084	On-Line . . . . .1900
Tool Blades . . . . .969	Three Groove . . . . .266, 268	Drum Stacker . . . . .2237	Open . . . . .1904, 1905, 1908–1910
Tools, Surform . . . . .969	Two Groove . . . . .265–268	Drum Storage Rack . . . . .2238	Pallet Rack . . . . .1886
<b>Shear</b>	V-Belt . . . . .266–268	Emergency Lighting . . . . .748	
Brake and Roll . . . . .1382, 1383	Variable Pitch . . . . .262, . . . . .264–266, 268	Outdoor Cabinet . . . . .2263	
Cutters . . . . .874	Wire Rope . . . . .2154	Particleboard . . . . .1907	
<b>Shears,</b>	<b>Sheds,</b>	Plastic Laminate . . . . .1980	
Air . . . . .2685	Drum Storage . . . . .2263	Safety Cabinet . . . . .2256, 2262	
		Storage . . . . .1906, 1907, 1910	

# PRODUCT INDEX

## Shelving — Sidewalk Ice Melt Kits

- Parts Bin .....1924  
Parts Storage .....1904, 1905,  
.....1921, 1922, 1924  
Pick-Rack .....1924  
Plastic .....1916  
Rails .....1943  
Record Storage .....1999  
Roll-Out .....1903  
Standard .....1909  
Starter .....1908–1910  
Steel .....1903, 1929  
Storage 1890, 1895, 1902–1905,  
1908–1915, 1923, 1929, 2088  
T-Post .....1904, 1905  
Wire .....1912–1915, 2088  
Wire Mesh .....1910
- Shields,**  
Grinder .....1423  
Lag .....1528
- Shim,**  
Aluminum .....1325  
Arbor .....1327  
Blue Tempered .....1324  
Brass .....1324  
Color Coded .....1326  
Copper .....1325  
I.D./O.D. ....1327  
Lengthening .....1326  
Non-Conductive .....1326  
Non-Metallic .....1326  
Plastic .....1326  
Pre-Cut .....1326  
Punch and Die Sets .....1400  
Round .....1327  
Shortening .....1326  
Shoulder Screw .....1326  
Slotted .....1325, 1326  
Stainless Steel .....1324–1326  
Steel .....1324  
Stripper Bolt .....1326  
Washer .....1327
- Shin Guards** .....2394
- Shingle Flashing** .....3415
- Shipping,**  
Box Sealing Tape ..2168, 2171  
Carton Sealing Tape .....2171
- Carton Sealing Tools .....2193  
Carton Strapping .....2191  
Carton Strapping Supplies  
.....2192, 2195–2197  
Cartons .....2167  
Case Sealers .....2170  
Cloth Bags .....2204  
Containers .....1936–1938, 2239  
Hand Wrap .....2198, 2199  
Hand Wrap Dispensers .....2198  
Ink Rollers .....2174  
Kraft Wrapping Paper .....2166  
Label Tape .....2176  
Labeling Tags .....2177  
Markers .....2175  
Masking Tape .....2179  
Oilboard .....2174  
Overpack Drums .....2239  
Packaging Tape .....2176, 2178  
Paper Bags .....2177  
Postal Scales .....2188  
Pouch Tape .....2176  
Pouch Tape Pads .....2176  
Roller Inks .....2174  
Roller Replacements .....2174  
Scales .....2186  
Solvents .....2174  
Stencil Brushes .....2175  
Stencil Machines .....2174  
Strapping .....2195, 2197  
Strapping Cutters .....2194  
Strapping Kits .....2197  
Strapping Machines .....2197  
Strapping Tools .....2191  
Stretch Wrap .....2198, 2199  
Stretch Wrap Machines .....2200  
Tape .....2170  
Tape Dispensers .....2169,  
.....2170, 2176, 2178  
Tape Machines .....2171  
Top Sheeting .....2198
- Shirts,**  
Tyvek .....2374
- Shock Mounts** .....2065, 3474
- Shoe**  
Cover Dispensers .....2374  
Covers .....2374  
Spikes .....2394
- Shoes,**  
Safety .....2390,  
.....2392, 2394, 2395  
Steel Toe .....2394
- Shop**  
Desks .....1966  
Lights .....720  
Lockers .....1956  
Presses .....1297  
Rolls, Abrasive .....1464  
Stools .....1986  
Towels .....1778  
Vacuums .....1716–1718,  
.....1720, 1721  
Welding Ovens .....1648
- Shoulder Screw Shims**  
.....1326
- Shovel**  
Handles .....1123  
Holders .....1124
- Shovels,**  
Cement .....1123  
Ceremonial .....1122  
Coal .....1124  
D-Handle .....913, 1122  
Ditch .....1122  
Drain .....1122, 1123  
Forged .....1122  
Garden .....1122, 1123  
General Service .....1122  
Long Handled .....1122, 1124  
Plastic .....915  
Roof Spade .....1122, 1123  
Round Point .....913, 1122, 1123  
Scoop .....913  
Scoops .....1124, 1816  
Snow .....1124, 1125  
Snow Pusher .....1125  
Spade .....1122, 1123  
Spading Fork .....1122  
Square Point .....913, 1122, 1123  
Street .....1124  
Trench .....1123
- Arm Mounts .....3078  
Chairs .....1781  
Drain Systems .....2847  
Faucets .....3080, 3082  
Filters .....3060, 3061  
Heads .....3078  
Hose .....3078  
Rods .....1783  
Room Cleaners .....1741, 1749  
Seats .....1781  
Signs .....2481  
Soap .....1759, 1765  
Strips .....2513  
Wall Mounts .....3078
- Showers,**  
ADA Approved .....3078  
Drench .....2436–2438, 2440  
Hand Held .....3078  
Massage .....3078
- Shredders,**  
Paper .....1999
- Shrink**  
Bags .....2202  
Sealer Kits .....2202  
Wrap .....2202
- Shrouds,**  
Twist-Lock .....327
- Shunts,**  
Panel Meter .....1229
- Shutter**  
Fans .....3402  
Motors .....3392
- Shutters,**  
Cabinet .....3393  
Ceiling .....3392  
Fan .....3389, 3390, 3392, 3393  
Gable .....3392
- Shuttle Valves** .....2740
- Side Cutters** .....869, 870
- Sideshields,**  
Eyewear .....2285
- Sidewalk Ice Melt Kits**  
.....1140

# PRODUCT INDEX

## Sight — Slings

- Sight**  
Lubricators .....1623  
Plugs .....1622  
Windows, Abrasive Blast Cabinet  
.....1427
- Sight Glasses,**  
Bullseye .....1622  
Electronic .....3271  
Flow .....1622  
Fluid Level ...1621,1622, 2781  
Moisture Indicator .....3277  
Refrigeration .....3277
- Sights,**  
Flow .....1622  
Inline .....1622
- Sign**  
Ballasts .....687  
Holders .....2000, 2480  
Kits .....2492  
Lamps .....638, 647  
Machines .....2489  
Making Software .....2487  
Pedestals .....2000  
Post Fasteners .....2480  
Posts .....2480  
Stands .....2500  
Tape .....2481, 2489, 2491  
Weights .....2500
- Signal**  
Cable .....547  
Lights .....2456, 2458, 2459  
Option, Time Recorder ...2006  
Tone Modules .....2461
- Signs,**  
Aluminum .....2473–2476  
Blank Panel .....2475  
Braille .....2481  
Caution ....2217, 2473, 2475  
Confined Space ...2474, 2475  
Danger .....2474, 2475, 2478  
Digital Display .....2019  
Egress .....2478  
Electronic .....2019  
Emergency .....2478  
Exit .....746  
Eye Wash .....2481  
Fiberglass ...2473–2476, 2486  
Fire Equipment ...2478, 2481  
Floor .....1801, 2481  
Glow-In-The Dark .....2478  
Handicap .....2480  
High Visibility .....2481  
Laser Printable .....2487  
Lockout .....2473, 2475  
Lockout Procedure .....2484  
Mesh .....2500  
MSDS .....2481  
Notice .....2475  
OSHA Regulation .....2217  
Overlaminates .....2489  
Plastic .....2473–2476  
Pool/Spa .....2923  
Reflective .....2479, 2500  
Right-To-Know ...2486, 2487  
Roll-Up .....2500  
Safety .....1801, 2473–2476,  
2480, 2481, 2489, 2500, 2520  
Security .....2216, 2217  
Self-Sticking ...2473–2476  
Shower .....2481  
Smoking .....2476  
Speed Bump .....2217  
Stabilizer Jack .....2217  
Stop and Slow .....2502  
Superbright .....2500  
Traffic .....2479, 2502  
Vinyl .....2500  
Wet Floor .....1801  
Wheel Chock .....2216
- Silencers,**  
Compressor .....2604  
Door .....2568  
Vacuum Cleaner .....1727
- Silicone**  
Adhesives .....1564, 1565  
Caulk, Rubber ...1564, 1572  
Compounds .....1584  
Grease .....1561, 1584  
Lubricants ...1561, 1582, 1584  
Sealants .....1564, 1573  
Spray Lubricants .....1582
- Sillcocks** .....3018
- Silver**  
Braze Alloys .....1657  
Braze Kits .....1657  
Braze Rods .....1657  
Braze Solder .....1660  
Braze Wire Coil .....1657  
Solder Kits .....1660
- Simple Green** .....1741
- Simple Green D** .....1748
- Simulators,**  
pH .....1214
- Sink**  
Drains .....3072  
Installation Kits .....3074  
Strainer Baskets .....3072  
Tray Systems .....2861  
Waste Drains .....3081  
Water Filters .....3047, 3048
- Sinks,**  
Bar .....3041  
Fountain .....3041  
Stainless Steel .....3041
- Siphon**  
Cups .....1828, 1829, 1831  
Paint Spray Guns ...1828, 1830  
Pumps .....2945  
Tubes .....1232, 2949
- Sirens,**  
Electronic .....2461
- Skates,**  
Roller Dolly .....2117
- Skimmers,**  
Leaf .....2923  
Oil .....1596, 1597
- Skin**  
Cleanser .....1759  
Cream, Medicated .....1759
- Skinning Knives** .....1014
- Sledge**  
Hammer Handles .....961  
Hammers .....914, 959, 961
- Sleeve**  
Anchors .....1551  
Mounting Sealants .....1560
- Sleeves,**  
Acid .....2389  
Bradysleeve .....408  
Cable .....411  
Chemical Protection  
.....2386, 2389  
Clip .....407  
Cut-Resistant ...2347, 2350  
Denim .....2389  
Disposable .....2374  
Drill .....1347  
Elbow .....2401  
Heat Resistant ...2347  
Kevlar .....2347  
Knee .....2401  
Leather .....2388  
Permasleeve .....408  
Protective .....2368, 2374  
Rubber .....2389  
Terry Cloth .....2368  
Ultra-Violet Quartz .....3053  
Vinyl .....2389  
Wall .....3196, 3250  
Welding .....2388  
Wire Marking .....408, 411
- Slicers,**  
Bread .....1013  
Roast .....1013, 1016  
Sandwich .....1013  
Utility .....1013
- Sliding**  
Door Cabinets .....1920  
Door Hangers .....2567  
Door Track .....2567  
Track Brackets .....2567
- Sling Psychrometers**  
.....1248
- Slings,**  
Cable .....2144  
Chain .....2146, 2147  
Crane .....2144, 2146–2148  
Endless ...2144, 2145, 2148

# PRODUCT INDEX

## Slings — Socket Sets

- Endless Loop .....2144,  
.....2147, 2148  
Eye .....2144, 2148  
Hardware Web .....2148  
Hoist .....2144, 2148  
Lifting .....2144, 2146–2148  
Load Rotor .....1291  
Mechanic's .....2147  
Nylon .....2144, 2145, 2148  
Polyester .....2147  
Positioning .....1291  
Reverse Eye .....2145  
Roundslings .....2147  
Webbing .....2144, 2145, 2148  
Winch .....2144, 2148  
Wire Mesh .....2148  
Wire Rope .....2144, 2148
- Slip**  
Hooks, Clevis .....2161
- Slitters,**  
Cable .....903
- Slitting**  
Knives .....1014
- Slope**  
Pin Sets, Laser Level .....953
- Slotted**  
Angle Cutters .....1941  
Angle Kits .....1941  
Angle Posts .....1941  
Screwdrivers .....890, 892  
Shim .....1325, 1326
- Slug Busters** .....916, 917
- Smoke**  
Alarm Relay Modules .....2269  
Alarms .....2268, 2269  
Detector Enclosures .....3114  
Detector Sampling Tubes .....3114  
Detectors, Duct .....2271  
Detectors, Duct Mount .....3114  
Detectors, Electronic .....2268  
Detectors, Fire Alarm .....2271  
Detectors, Ionization .....2271  
Detectors, Photoelectric .....2271  
Eliminators .....3300–3304,  
.....3306, 3307, 3323
- Exhausters .....3325  
Testers .....1218
- Smoking**  
Receptacles .....2255  
Signs .....2476  
Stations .....1787  
Urns .....1787
- Snake**  
Socks, Absorbent .....2243
- Snakes** .....928–931, 2244
- Snap**  
Action Switch Thermostats  
.....3097  
Action Switches .....485, 488, 489
- Snaps,**  
Bolt .....2564  
Swivel .....2564  
Trigger .....2564
- Snips,**  
All-Purpose .....983  
Aviation .....938, 939  
Bulldog .....938  
Duckbill .....938  
Ergonomic .....983  
Fiber-Optic .....983  
Multi Master .....938  
Multi-Purpose .....938  
Offset .....939  
Offset/Bent .....938  
Pipe and Duct .....938  
Pointed-Tip .....983  
Straight Cut .....938  
Tin .....939  
Tinners .....938, 939
- Snov**  
Plow Hose .....2796  
Plow Power Packs .....2775  
Plow Quick Couplers .....2800  
Scoops .....1124  
Shovels .....1124, 1125
- Snubber**  
Hose .....2717
- Snubbers,**  
Pressure .....1232
- Soak**  
Tanks .....1625, 1626
- Soap**  
Dishes .....1745, 1783  
Dispensers .....1758–1761,  
1763–1766, 1784, 3081, 3082  
Pads .....1820
- Soap,**  
Antibacterial .....1758–1760, 1765  
Antimicrobial .....1762  
Antiseptic .....1765  
Bar .....1766  
Body .....1760, 1765  
Deodorant .....1760, 1765  
Food Industry .....1759, 1760  
Hair .....1760, 1765  
Hand .....1758–1767  
Laundry .....1755  
LAVA .....1766  
Lotion .....1759, 1760, 1762, 1765  
Medicated .....1762  
Moisturizing .....1762  
Sanitizer .....1761, 1765  
Sanitizing .....1760  
Shower .....1759, 1765
- Soapstone**  
Markers .....1385, 1671
- Sock**  
Absorbents .....2243  
Adapters .....829–832, 835, 837,  
839, 841, 842, 844, 846, 847,  
849, 1043  
Bar Handles .....839  
Bit Adapters .....817  
Bit Holders .....828, 829  
Bits .....830, 850, 851  
Breaker Bars .....834  
Drivers .....834, 835, 847  
ELL Handles .....839  
Extension Bars .....834, 835,  
837, 839, 849  
Extensions .....827–831,  
834, 835, 837, 847  
Flex Handles .....847  
Handles .....847, 849  
Hinge Handles .....834, 835,  
837, 839, 847
- O-Rings .....830, 831  
Ratchet Adapters .....835,  
837, 839  
Ratchet Handles .....817  
**Ratchet Spinners** .....835  
Ratchets .....834, 835, 837,  
839, 842, 844–847  
Retaining Pins .....830, 831  
Retaining Rings .....830  
Screw Sets .....1531  
Screwdriver Bits .....835, 837  
Screws .....1529–1534  
Set Repair Kits .....837  
Shanks .....828, 829  
Speed Handles .....834, 835, 837  
Speeders .....847  
T-Bars .....847, 849  
**Tee Handles** .....834, 835, 837, 839  
Universal Joints .....817, 828–832,  
834, 835, 837, 839, 841, 842,  
844, 846, 847, 849  
Wrenches .....806–812,  
834, 842, 845
- Socket Sets,**  
1" Drive .....811, 816  
1/2" Drive .....809, 810, 815, 822,  
823, 827, 832, 909, 914  
1/4" Drive .....806, 813, 820, 823  
3/4" Drive .....807, 808, 811, 816,  
822, 823, 832  
3/8" Drive .....807, 808, 812, 814,  
820, 821, 823, 832, 842, 909  
Basic .....803  
Black Oxide .....809  
Combination .....807  
Crowfoot .....808  
Deep .....807–810, 827  
Eliminator .....817  
Hex Bit .....812, 813, 821  
Impact .....822, 827  
Master .....803, 824  
Mechanic's .....823–825  
Metric .....806, 808,  
810–812, 823, 825, 827  
Standard .....808, 818, 819  
Thru Bolt .....817  
Torx .....813  
Torx Bit .....812  
Universal .....808

# PRODUCT INDEX

## Sockets — Spanish

### Sockets,

1" Drive	.833, 846
1/2" Drive	.826, 832, 833, 844, .845, 848, 850, 851
1/4" Drive	.832, 840–842, 850
3/4" Drive	.833, 846, 848, 851
3/8" Drive	.817, 826, 832, 842, .843, 848, 850, 851
Bar Handle	.839
Caster	.2069
Crowfoot	.836
Deep	.828–831, 834–839
Drive	.807, 808, 841
Extension	.1347
Hex Bit	.834, 836, 838, 851
Impact	.823, 826, .828–831, 850, 851
Metric	.834–836, 838, 839
Oxygen Sensor	.877
Relay	.445
Spark Plug	.817, 835, 849
Standard	.807, 808, .834, 835, 837–839
T-Bars	.849
Thermometer	.1252, 1254
Thru-Bolt	.817
Torx Bit	.834, 836, 850, 851
Universal	.834–837
Wrench	.834–839

### Socks,

Boot	.2391
Work	.2395

### Softeners,

Commercial	.3043
Residential	.3042
Water	.3042–3045

### Software,

Data Acquisition	.1259
Data Logger	.1259
Lockout/Tagout	.2467
Multimeter	.1155, 1158, 1269
Oscilloscope	.1195
Safety Compliance	.2337
Sign Making	.2487

### Soil

Pipe Cutters	.932
Probes	.1123

### Solar

Temperature Controls	.3100
Thermometers	.1252

### Solder

Connectors	.1692
Dispensers	.1689

### Solder,

Acid Core	.1661
Aluminum	.1660
Electronics	.1661
Galvanizing	.1660
Lead	.1660
Lead Free	.1660, 1661
Low Temperature	.1660
No Clean	.1661
Paste	.1660, 1661
Rosin Core	.1661
Silver	.1660, 1661
Solid Wire	.1661
Tin	.1660

### Soldering

Equipment	.1688
Flux	.1660
Fume Extraction Systems	.1691
Guns	.925, 1689
Handles	.1690
Heaters	.1690
Irons	.1684, .1686–1688, 1690, 1691
Paste Flux	.1661
Stations	.1688, 1689, 1691
Tip Sets	.1664
Tips	.1690
Torches	.1664

### Solders and Flux

### Solenoid

Air Valves	.2742, 2746
Coils, Air	.2742
Coils, Heat Pump	.3110
Coils, Twelve Volt	.3138
Coils, Twenty-Four Volt	.3138
Coils, Valve	.2742, 3138
Connectors	.2742

### Solenoids,

Box Frame	.457
C-Frame	.457
DC	.455
Laminated Type	.457
Laundry Type	.456
Machine Tool	.456
Motor Control	.455
Pull Type	.456, 457
Push-Pull Type	.456
Tubular	.456

### Solenoid Valves,

Angle Pattern Flow	.1615
General Purpose	.3137–3143
High Pressure	.3137
Low Pressure	.3137
Miniature	.2742
Refrigeration	.3293
Steam	.3137
Straight Pattern Flow	.1615

### Solutions,

Calibration	.1214
Conductivity	.1214
Etching	.1861
KCL	.1214
pH Electrode Storage	.1214

### Solvent

Dispensers	.1689
Pumps	.2950
Sprayers	.1139

### Solvents,

Adhesive Clean-Up	.1578
Cement	.3086
Degreaser	.1631, 1633
Gasket Remover	.1564
Parts Cleaner	.1629, .1631, 1633
Parts Washer	.1627, 1629
Stencil Cleaning	.2174

### Sorbent

Drip Pans	.2239
Drum Covers	.2243
Pads	.1629
Pillows	.2247
Rugs	.2247

### Sorbents,

Boom	.2244, 2245
Chemical	.2240, .2241, 2246, 2248
Control Stations	.2242
Dyke	.2244
Oil	.2240, 2241, 2243
Pad	.2247
Petroleum	.2240
Spill Control	.2240, .2241, 2243–2248
Static Resistant	.2240
Universal	.2240, 2246, 2248

### Sound

Baffles	.2306
Level Meter Calibrators	.1210, 1211
Level Meter Filters	.1211
Level Meters	.1210, 1211

### Spa Pumps

### Spa/Hot Tub

Heaters	.3154
Motors	.89, 90
Pumps	.2919
Thermostats	.3154

### Space Heaters

	.3162, 3163
--	-------------

### Spacers,

Pallet Rack	.1885, 1887
Pipe	.358

### Spackling Compounds

	.1571
--	-------

### Spade

Bit Extensions	.1045
Connectors	.398
Terminals	.1692

### Spades

	.1122, 1123
--	-------------

### Spanish

Lockout Safety Posters	.2484
MSDS Binder Inserts	.2485
MSDS Centers	.2485
MSDS Safety Posters	.2484



# PRODUCT INDEX

## Spanner Wrenches — Spray

<b>Spanner Wrenches</b> . . . . .912, 2721, 2834, 3060	. . . . .3292	Kits, Chemical . . . . .2242	Coolers . . . . .3240, 3253, 3254
<b>Spark Plug Sockets</b> . . . . .817, 835, 849	Controls, Transformer . . . . .3406	Pad Stations . . . . .1801	Removers, Carpet . . .1708, 1709
<b>Spats,</b> Leather . . . . .2385	Controls, Ventilator . . . . .3423	Pallets . . . . .2237	<b>Spot Cooler</b>
<b>Spatulas</b> . . . . .912	Drives, Adjustable . . . . .47, 221	Sorbents . . . . .2243–2248	Air Plenum Kits . . . . .3255
<b>Spatulas,</b> Baker's . . . . .1017	Nuts . . . . .1506	Stations . . . . .2239	Condensate Pump Kits . . .3255
Frosting . . . . .1017	Signs . . . . .2217	<b>Spindle</b>	Duct . . . . .3255
<b>SPC,</b> Calipers . . . . .1304	Tester Reflective Tape . . . . .1206, 1207	Lubricants . . . . .1589	Extension Duct . . . . .3255
Electronic Indicators . . . .1309	Testers . . . . .1204–1207, 1209	<b>Spindles,</b>	Extension Duct Flange . . .3255
Micrometers . . . . .1301	<b>Speed Reducer</b>	Flat Cushion . . . . .1386	Flange/Clamps . . . . .3255
<b>Speaker</b>	Bases . . . . .223, 228	Toilet Paper Holder . . . .1769	Roller Kits . . . . .3253
Brackets . . . . .2018	Fan Kits . . . . .228	Toilet Tissue . . . . .1768	Three-Way Chambers . . .3253
Cable . . . . .385	Flange Coupling Kits . . . .234	Wire Stand . . . . .922	Trim Rings . . . . .3255
Enclosures . . . . .2018	<b>Speed Reducers,</b>	<b>Spiral</b>	Two-Way Chambers . . . .3253
Jacks . . . . .540	C-Face . . . . .222–227, . . . . .229, 231–233	Bands . . . . .1480	Wagon Kits . . . . .3253
Microphones, Two-Way Radio . . . . .2009, 2013	Helical Inline . . . . .230	Rolls . . . . .1480	<b>Spot Welder</b>
Wire . . . . .385	Indirect Drive . . . . .231–236	Saw Blades . . . . .1119	Tip Dressers . . . . .1646
<b>Speakers,</b> Ceiling . . . . .2018	Parallel Shaft . . . . .231–233	Saws . . . . .1119	Tips . . . . .1646
Intercom . . . . .2014	Right Angle . . . . .222–227, . . . . .229, 233–236	<b>Splice</b>	Tongs . . . . .1646
Paging Horn . . . . .2018	<b>Speeders,</b>	Connectors . . . . .397	<b>Spot Welders,</b>
Public Address . . . . .2018	Socket . . . . .847	Kits, Well . . . . .2897	Air-Cooled . . . . .1646
Security . . . . .2014	<b>Spherical</b>	<b>Splicing,</b>	Portable . . . . .1646
Talk-Back . . . . .2018	Nuts . . . . .1396	Cable . . . . .403	Resistance . . . . .1646
Two-Way Radio . . . .2009, 2011	Washers . . . . .1396	<b>Spints</b> . . . . .2452	Sheet Metal . . . . .1646
<b>Spectacles,</b> Safety . . . . .2272–2280, 2282	<b>Spigots,</b>	<b>Splitters,</b>	<b>Spotlights,</b>
Visitor . . . . .2282	Barrel . . . . .2231	Bearing . . . . .880	Cordless . . . . .776
<b>Speed</b>	Brass . . . . .2231	Cable . . . . .538, 547	Hand Held . . . . .776
Bumps . . . . .2217	Drum . . . . .2231	Current . . . . .1171	Rechargeable . . . . .776
Control Kits . . . . .2745	Stainless Steel . . . . .2231	Line . . . . .1171	<b>Spotters,</b>
Controllers . . . . .44, 45, . . . . .48–51, 102, 3344	Valve Type Barrel . . . . .2231	Nut . . . . .965	Portable . . . . .1705
Controls, Circulator . . . .3363	<b>Spikes,</b>	Quad . . . . .2552	<b>Spouts,</b>
Controls, DC . . . . .51	Shoe . . . . .2394	<b>Sponge</b>	Oil . . . . .1611
Controls, Fan . . . . .338	Water . . . . .1145	Mops . . . . .1806	<b>Spray</b>
Controls, Motor . . . . .55, 338	<b>Spill Control</b>	Pads . . . . .1820	Adhesives . . . . .1576
Controls, Temperature Sensitive	Absorbent Pads . . . . .1801	<b>Sponges,</b>	Applicators, WD-40 . . . .1579
. . . . .3292	Basins . . . . .2236	Cellulose . . . . .1820	Booth Fans . . . . .3451
	Cabinets . . . . .2246	Cleansing . . . . .1820	Booth Liner Paper . . . . .3321
	Caddies . . . . .2235, 2238	Scrubbing . . . . .1009, 1820	Booth Scrapers . . . . .912
	Carts . . . . .2236	<b>Spool</b>	Bottle Baskets . . . . .1821
	Drum Management Systems . . . . .2236, 2238	Guns . . . . .1638	Bottles . . . . .1744, 1821
	Drum Trays . . . . .2239	<b>Spools,</b>	Cleaners . . . . .1611
	IBC . . . . .2236	Telephone Wire . . . . .538	Grips . . . . .1849
		<b>Spot</b>	Gun Airline Filters . . . . .1828
		Brushes . . . . .1817	Gun Cup Liners . . . . .1828

# PRODUCT INDEX

## Spray — Stabilizers

Gun Cups, Dripproof . . . . .	1828	Grill Cleaners . . . . .	1745	Pest Control . . . . .	1138	<b>Sprinkler</b>	
Gun Cups, Gravity . . . . .	1828	Gun Removers . . . . .	1710	Poly . . . . .	1139	Gauges . . . . .	1236
Gun Cups, Siphon . . . . .	1828, 1829, 1831	Insulation . . . . .	1573	Pressure . . . . .	1138, 1139, 1579, 1747	Pumps . . . . .	2826
Gun Extensions . . . . .	1837	Joint . . . . .	1575	Pressure Feed . . . . .	1828, 1830	Timers . . . . .	521, 1145
Gun Filters . . . . .	1837	Layout . . . . .	1398	Pump Cart . . . . .	1138	<b>Sprinklers,</b>	
Gun Pressure Feed Cups . . . . .	1828	Low VOC Paint . . . . .	1849	Rechargeable . . . . .	1579	Impulse . . . . .	1145
Gun Regulators . . . . .	1828	Marking Paint . . . . .	1847	Solvent . . . . .	1138, 1139	Lawn . . . . .	1145
Gun Tips, Airless . . . . .	1837	Oven Cleaners . . . . .	1745	Stainless Steel . . . . .	1138	Pop-Up . . . . .	1149
Guns, Airless . . . . .	1836	Paint . . . . .	573, 1849, 1850	Steel . . . . .	1138	<b>Sprinkling</b>	
Guns, Compressed Air . . . . .	2705	Primers . . . . .	1849	Suction Feed . . . . .	1828, 1830	Equipment, Underground . . . . .	1147–1149
Guns, Conventional . . . . .	1828, 1829	Striping Paint . . . . .	1847	Tow . . . . .	1141	<b>Sprocket Bushings</b>	
Guns, Convertible . . . . .	1829	Zinc . . . . .	1849	Trigger . . . . .	1821	. . . . .	269
Guns, HV/LP . . . . .	1830, 1831, 1836	<b>Sprayer</b>		Viton Seals . . . . .	1139	<b>Sprockets,</b>	
Guns, Industrial . . . . .	1828, 1830	Extension Wands . . . . .	1139	<b>Spread</b>		Idler . . . . .	255
Guns, Paint . . . . .	1828–1830	Filters . . . . .	2638	Cylinders, Hydraulic . . . . .	2808	Roller Chain . . . . .	249, 250
Guns, PSI . . . . .	2960	Hose . . . . .	1139	<b>Spreader</b>		<b>Spur Gears</b>	292
Guns, Touch-Up . . . . .	1829	Hose Clamps . . . . .	2732, 2733	Screens, Paint . . . . .	1843	<b>Squares,</b>	
Guns, Trigger . . . . .	2960	Nozzles . . . . .	1139	<b>Spreaders,</b>		Adjustable . . . . .	949
Guns, Water . . . . .	2960	Pumps . . . . .	2837	Broadcast . . . . .	1140, 1141	Adjustable . . . . .	949
Hose . . . . .	2714	Repair Kits . . . . .	1139	Fertilizer . . . . .	1140, 1141	Carpenter's . . . . .	949
Lubricants . . . . .	1583	Shut-Offs . . . . .	1139	Hydraulic . . . . .	2808	Combination . . . . .	949, 1316
Nozzles . . . . .	2963	<b>Sprayers,</b>		Lawn . . . . .	1140	Drywall . . . . .	949
Paint . . . . .	1848, 1850, 1851	Acid . . . . .	1139	Push . . . . .	1140	Drywall Scoring . . . . .	949
Paint Guns . . . . .	1834	Air Brush . . . . .	1838	Salt . . . . .	1140	Framing . . . . .	949
Paint Removers . . . . .	1767	Back Pack . . . . .	1139	Tow . . . . .	1141	Pocket . . . . .	949
Pumps . . . . .	2937, 2939, 2956	Chemical . . . . .	1821	Tractor . . . . .	1141	Rafter . . . . .	949
Valves . . . . .	1616	Cleaning . . . . .	1138, 1139	<b>Spring</b>		T- . . . . .	949
Washers . . . . .	1733, 1735, 1737	Compressed Air . . . . .	1138, 1139, 1828, 1830	Clamps . . . . .	989, 991	Try . . . . .	948
<b>Spray,</b>		Concrete Curing . . . . .	1138, 1139	Hinges . . . . .	2561	<b>Squeegee Handles</b>	
Acrylic . . . . .	1575	Degreaser . . . . .	1139	Pin Assortments . . . . .	1526	. . . . .	1808, 1814
Adhesives . . . . .	1560, 1563, 2175	Drum Pump . . . . .	1139	Platform Kits . . . . .	2074	<b>Squeegees,</b>	
Air Fresheners . . . . .	1751	Foaming . . . . .	1821	Plungers . . . . .	1391	Floor . . . . .	1808, 1809, 1815
Anti-Seize . . . . .	1581	Form Release Oil . . . . .	1138	Steel . . . . .	1324, 1327	Vacuum Cleaner . . . . .	1725, 1728
Antiseptic . . . . .	2451	Funnel Top . . . . .	1138	Stop Buttons . . . . .	1392	Wet/Dry Vacuum . . . . .	1726
Buff . . . . .	1704	Garden . . . . .	1139	Thermocouples . . . . .	504	Window . . . . .	1808
Bug . . . . .	1757	Gravity Feed . . . . .	1828, 1830	Tubing Benders . . . . .	937	<b>Squirrel Cage Wheels</b>	
Carpet Anti-Static . . . . .	1708	HV/LP . . . . .	1830, 1833, 1834, 1836	Wound Timers . . . . .	513	. . . . .	3446
Coating . . . . .	1849	. . . . .	1833, 1834, 1836	<b>Springs,</b>		<b>Stabilizer</b>	
Disinfectants . . . . .	1742, 1747, 1750	Industrial . . . . .	1138, 1139	Cable Support . . . . .	364	Jack Signs . . . . .	2217
Dust Mop . . . . .	1754	Insecticide . . . . .	1138	Compression . . . . .	1543	Jacks . . . . .	2217
Elastomeric . . . . .	1575	Liquid . . . . .	1138, 1139	Extension . . . . .	1543	<b>Stabilizers,</b>	
Firestop . . . . .	1575	Open Head . . . . .	1138, 1139	Gate . . . . .	2563	Cargo . . . . .	2160
Fluorescent . . . . .	1849	Paint . . . . .	1828–1830, 1834, 1836, 1838	Hole Saw Ejector . . . . .	1051	Ladder . . . . .	1870
Foam . . . . .	1573	Paint HV/LP . . . . .	1830, 1833	Motor . . . . .	102		
				Shock Absorbing . . . . .	364		

# PRODUCT INDEX

## Stabilizers — Static Control

Power .....	.561	Platform .....	.1879	Planer .....	.1066	Coated .....	.1010
Voltage .....	.561	Safety .....	.1878	Reel .....	.922	Electric Stapler .....	.2177
<b>Stack</b>		Steel .....	.1878	Saw .....	.1104	Finish .....	.2696
Bins .....	.1927	<b>Stairways,</b>		Scroll Saw .....	.1064	Flooring .....	.2703
Chair Dollies .....	.1987	Steel .....	.1878	Sign .....	.2500	Heavy Duty .....	.1010
Chairs .....	.1987	<b>Stake Flags</b> .....	.947	Step .....	.1867, 1878	Insulated Wire .....	.1010
Gas Analyzers .....	.1219	<b>Stamp Sets</b> .....	.2498	Storage Bin .....	.1929	Narrow Crown .....	.1010
<b>Stack-Ons</b> .....	.398	<b>Stamping Tools</b> .....	.2498	Support .....	.2205	Packaging .....	.2172
<b>Stackers,</b>		<b>Stamps,</b>		Table Saw .....	.1064	Plier-Type .....	.1010
Drum .....	.2223, 2237	Identification .....	.2498	Threading Machine .....	.926	Pneumatic .....	.1084,
Hydraulic .....	.2103, 2104	<b>Stand Pipe Threaders</b>		Tilting .....	.2115	.....	.2696, 2697, 2703
<b>Stacking</b>		.....	.925	Tripod .....	.2206	Tacker .....	.1010
Containers .....	.1934, 1936	<b>Stands,</b>		T-Key .....	.899	Wide Crown .....	.1010
End Plates .....	.2744	Arbor Press .....	.1383	Vehicle .....	.1285, 1286	Wire .....	.1010, 2177
Kits, Tie Rod .....	.2742	Automotive .....	.1286	Water Heater .....	.3035	<b>Star</b>	
Kits, Valve .....	.2742	Automotive Engine .....	.1287	Work .....	.1969, 2115	Screwdrivers .....	.890
Racks .....	.1899	Band Saw .....	.1113, 1331	<b>Staple</b>		Tips .....	.1455
Totes .....	.1936	Bench Grinder .....	.1423	Gun Tackers .....	.1010, 1011	<b>Start-Up Kits</b> .....	.2591
<b>Stages,</b>		Car .....	.1286	Guns .....	.1010, 1011	<b>Starter</b>	
Aluminum .....	.1873	Computer .....	.1981, 2000	Hasps .....	.2566	Alarm Panels .....	.2876
<b>Stain</b>		Conveyor .....	.2206	<b>Staplers,</b>		Condensation Heaters .....	.2877
Removers, Carpet .....	.1710	Conveyor Support .....	.2205	Air .....	.1084, 2697	Control Panels .....	.2876
<b>Stainless Steel</b>		Document .....	.1982	Air Finish .....	.2696	Tool Sets .....	.802
Brushes .....	.1494, 1495	Drill Press .....	.1110	Air Packaging .....	.2172	<b>Starters,</b>	
Cleaners .....	.1754	Engine .....	.1287	Air Powered .....	.1084,	Compressor Motor .....	.418
Faceplates .....	.536	Equipment .....	.2087	.....	.2696, 2697, 2703	Engine .....	.1277, 1278
Filter Housings .....	.3049, 3054	Fan .....	.3329	Battery Operated .....	.1010	IEC Manual .....	.438
Fittings .....	.3008	Filter Housing .....	.3060	Bottomer .....	.2172	Motor .....	.418, 420, 421,
Flanges .....	.3008	Floor .....	.1421	Cable .....	.1011	.....	.426-428, 434, 436, 437
Gas Connectors .....	.3033	Grinder Tool .....	.1120	Cordless .....	.1010	Motor NEMA .....	.420
Mirrors .....	.1781	H-Stand .....	.2205	Electric .....	.1010, 2177	Nut .....	.887
Nipples .....	.3006, 3007	Heat Gun .....	.2173	Flooring .....	.2703	Pump .....	.94, 2894, 2895
Screws .....	.1524	Hex Key .....	.898	Hammer Tacker .....	.1011	Screw .....	.887
Winches .....	.2153	Hydraulic .....	.2115	Heavy Duty .....	.1011	<b>Static</b>	
<b>Stair</b>		Indicator .....	.1310	Industrial .....	.1084, 2697	Discharge Systems .....	.1203
Climbers, Hand Truck .....	.2094	Industrial Circulator .....	.3368	Lathing .....	.1084, 2697	<b>Static Control</b>	
Gauges .....	.949	Information .....	.1982	Manual .....	.1010, 1011	Cord .....	.1203
Landing Mezzanines .....	.1965	Inspection .....	.1982	Packaging .....	.2172	Ground Lugs .....	.1203
Railings, Platform .....	.1879	Jack .....	.926, 1286	Plier .....	.2703	Ground Terminals .....	.1203
Tools .....	.1008	Light .....	.751	Plier-Type .....	.1011	Kits .....	.1203
<b>Stairs,</b>		Machine .....	.1969	Pneumatic .....	.1084, 2696, 2697	Snap Stud/Screws .....	.1203
Alternating Tread .....	.1878	Manometer .....	.1242	Professional .....	.1010, 1011	Wrist Strap Testers .....	.1203
Fixed .....	.1878	Miter Saw .....	.1059	Roofing .....	.1084, 2697	Wrist Straps .....	.1203
Mezzanines .....	.1878	Pipe .....	.926	Tackers .....	.1011		
		Pipe Threader .....	.924, 926	<b>Staples,</b>			
		Pipe Threading Machine .....	.926	Air Tool .....	.1084,		
				.....	.2696, 2697, 2703		
				Cable .....	.383, 1010		

# PRODUCT INDEX

## Station Blanks — Stools

**Station Blanks** .....2749

### Stations,

Absorbent Pad .....1801  
Circuit Breaker Lockout ...2463  
Computer .....1981  
Desoldering .....1688  
Diaper Changing .....1780  
Document .....1982  
Emergency Eyewash .....2439  
Group Lockout .....2462  
Jobsite MSDS .....2485  
LAN .....1993  
Lens Cleaning .....2287  
Lockout .....2463  
Lockout Procedure .....2466  
Pendant .....477  
Portable Lockout .....2462  
Pushbutton .....476  
Pushbutton Control .....467  
Right-To-Know .....2485  
Safety Tag .....2462  
Smoking .....1787  
Soldering ....1688, 1689, 1691  
Spill Control .....2239, 2242  
Two Drum .....2239

### Stators,

Pump .....2976

**Stay Rollers** .....2567

### Steam

Cleaner Hose .....2725  
Fittings .....2729  
Hose .....2722  
Hose Assemblies .....2722  
Hose Fittings .....2729  
Trap Testers .....1265  
Traps .....3152  
Unit Heaters .....3194, 3195  
Vacuums .....1711  
Valves .....3021, 3150

### Steel

Barrier .....2219  
Benches .....1969  
Bookcases .....1998  
Buckets .....1803  
Cable .....2156  
Casters .....2035, 2047, 2050  
Chain .....2161, 2162

Chain Connect Links  
.....2161, 2162  
Connectors .....347  
Containers .....1923, 1934  
Conveyors .....2205, 2206  
Dockboards .....2212  
Doors .....1782  
Dust Pans .....1811  
Electrodes .....1650, 1651  
Files .....972, 973  
Fish Tape .....921  
Flat Cars .....2071  
Folding Gates .....2211  
Funnels .....1610  
Gantry Cranes .....2135  
Gates .....2211  
Guard Rail Posts .....2219  
Guard Rails .....2219  
Hand Boxes .....796  
Hooks .....2161  
Ladders .....1878  
Leveling Mounts .....2067  
Platform Trucks .....2073  
Platforms .....1965  
Portable Boxes .....791  
Protractors .....1317  
Punches .....967  
Reducer Bushings .....295  
Rivets .....1536, 1538, 1539  
Roll Files .....1997  
Rules .....1315  
Service Carts .....2087  
Service Counters .....1968  
Shim .....1324  
Spring .....1324  
Stairs .....1878  
Stairways .....1878  
Stamp Sets .....2498  
Strapping .....2191  
Strapping Cutters .....2194  
Strapping Seals .....2191  
Strapping Shears .....2197  
**Strapping Tools** .....2194  
Strip .....1324  
Tank Vacuum Cleaners  
.....1715, 1716  
Toe Shoes .....2394  
Tool Boxes .....788, 789, 791, 796  
Tool Cabinets .....790  
Tool Chests .....790, 791

Towing Chains .....2162  
Wheel Chocks .....2216  
Wire Brushes .....1491, 1493  
Wire Cutters .....874  
Wool Pads .....1844  
Wringers .....1803  
Yard Ramps .....2213

### Steering

Wheel Locks .....2527

### Stems,

Caster .....2022, 2024, 2069

### Stencil

Brushes .....2175  
Characters .....2497  
Ink .....2174, 2175  
Machines .....2174  
Markers .....2175  
Oilboard .....2174  
Rollers .....2174  
Symbols .....2497

### Stencils,

Arrow .....2497  
Biohazard .....2497  
Caution .....2497  
Danger .....2497  
Exit .....2497  
Fire Extinguisher .....2497  
Fire Lane .....2497  
Flammable .....2497  
Handicapped .....2497  
High Voltage .....2497  
Keep Out .....2497  
No Parking .....2497  
No Smoking .....2497  
Reserved .....2497  
Visitors .....2497  
Warning .....2497

### Step

Can Liners .....1795  
Cans .....1795  
Drill Bits .....1052  
Drills .....1052  
Stands .....1867, 1878  
Stools .....1867, 1998

### Stepladders,

Aluminum .....1865–1867  
Dual Access .....1865–1867  
Fiberglass .....1864–1867, 1869  
Safety .....1867  
Wood .....1865, 1867

### Steps,

Worker Platform .....1878

### Stick

Welder/Generators ..1644, 1645  
Welders .....1635, 1636, 1641

### Sticks,

Glue .....1012, 2173  
Grinding Wheel Dressing ..1433  
Light .....2504  
Putty .....1574

### Stilts,

Drywall .....1003

### Stock

Boxes .....1937, 1938, 2167  
Cartons .....2167  
Pickers .....1881  
Picking Ladders ....1876, 1877  
Truck Trays .....2079  
Trucks .....2079, 2086, 2087

### Stockroom Trucks

.....2074

### Stones,

Rotary Tool Grinding .....1121  
Sharpening .....1434, 1487, 1488

### Stools,

Drafting .....1984, 1988, 1990  
Ergonomic .....1985  
Hands-Free .....1985  
Industrial .....1984, 1985  
Kick Step .....1867  
Lab .....1984  
Low Height .....1985  
Mechanical .....1986  
Office .....1985  
Self-Skinned .....1984  
Shop .....1986  
Sit/Stand .....1985  
Step .....1867, 1998  
Swivel .....1986

# PRODUCT INDEX

## Stools — Strip

- Tool Trolley .....1985  
Urethane .....1984, 1985
- Stop Caps**  
.....3076
- Stops,**  
Back .....1976  
Bumper .....2214  
Car .....2217  
Collar .....303  
Conveyor .....2208  
Dome .....2568  
Door .....2568  
End .....1976  
Floor .....2568  
Goose Neck .....2568  
Kick Down .....2568  
Valve .....3072  
Wall .....2568
- Stopwatches** .....1273
- Stopwatches,**  
Digital .....1273
- Storage**  
Archive .....1999  
Bin Cabinets .....1931  
Bin Carts .....1926, 2083  
Bin Dividers .....1925  
Bin Floor Stands .....1929  
Bin Racks .....1926  
Bins, Cantilever .....1896  
Bins, Corrugated .....1925  
Bins, Heavy Duty .....1929  
Bins, Plastic .....1925–1928, 1938  
Bins, Revolving .....1921, 1933  
Bins, Tip Out .....1929  
Bookcases .....1998  
Boxes .....1936–1938, 1999  
Cabinets .....1944–1947,  
.....1949, 1950  
Component Parts .....1922  
Container Lids .....1937  
Containers, Fiberglass .....1936  
Containers, Welding .....1648  
Containers, Wire .....1935  
Drum .....2236  
Drum Overpack .....2236, 2239  
Drum Racks .....2232, 2238  
Framing .....1940
- Hooks .....2564  
Lockers .....1956, 1959  
Multimedia .....1993  
Pallet Racks .....1886  
Parts Cabinets .....2081  
Pick-Racks .....1924  
Rack Sheets .....1899  
Racks .....1888, 1889  
Racks, Cantilever .....1896–1898  
Racks, Modular .....1899  
Racks, Open Deck .....1899  
Racks, Wood Deck .....1899  
Record .....1999  
Shelves .....1906, 1907, 1910  
Shelving .....1890–1895,  
1902, 1903, 1907–1915, 1923,  
.....1929, 2088  
Tanks .....3031, 3053  
Tool .....792–797  
Tool Boxes .....796  
Tool Cabinets .....2081  
Totes, Plastic .....1937  
Trays, Truck/Van .....1939  
Truck Boxes .....783  
Trucks .....2088
- Storage Cabinets,**  
Combination .....1948, 1994  
Commercial .....1947, 1968  
Industrial .....1947, 1968  
Jobsite .....798  
Jumbo .....1947, 1948  
Mobile .....2081  
Modular Drawer .....1920, 2081  
Paint .....2262  
Pesticide .....2262  
Preassembled .....1949  
Quick View .....1947, 1968  
Safety .....2256–2263  
Security .....1944  
See-Thru .....1947, 1968  
Steel .....1939  
Table Top .....1968  
Truck/Van .....1939  
Unassembled .....1948, 1949  
Wall-Hung .....1968  
Wardrobe .....1948  
Work Table .....1967
- Stove Bolts** .....1515, 1516
- Straddle**  
Extension Kits .....1880
- Straight**  
Blade Connectors .....322  
Blade Outlets .....323  
Blade Plugs .....322, 324  
Edges .....948  
Shaft Grinders .....1437, 1439
- Strainers,**  
Bronze .....3024  
Cast Iron .....3153  
Grid .....3081, 3085  
In-Line .....2955  
Inlet .....2955  
Line .....3059  
Pump .....2836, 2945, 2954, 3059  
Suction .....2836  
T- .....3059  
V- .....3024  
Y- .....3024, 3153
- Strap**  
Clamps .....990  
Cutters, Steel .....2194  
Guns .....1011  
Hinges .....2563  
Wrenches .....927
- Strapping**  
Buckles .....2195  
Cutters .....2194  
Dispensers .....2192, 2197  
Edge Protectors .....2195  
Hand Tools .....2196, 2197  
Kits .....2192  
Machines .....2197  
Sealers .....2193, 2196  
Sealing Tools .....2193, 2196  
Seals .....2191, 2195  
Shears .....2197  
Tape .....2178, 2195  
Tensioners .....2193, 2196, 2197  
Tools .....2194, 2196  
Tools, Pallet .....2191
- Strapping,**  
Pallet .....2195, 2197
- Plastic .....2195, 2197  
Poly .....2195, 2197  
Steel .....2191
- Straps,**  
Antistatic Wrist .....1203  
Cable .....383  
Chin .....2292, 2296  
Conduit .....359  
Cross-Arm .....2413  
Earthquake .....3035  
EMT .....359  
Logistic .....2160  
Nail .....359  
One Hole .....359  
Pipe .....358  
Tie-Down .....2158  
Towing .....2157  
Two Hole .....359  
Water Heater .....3035  
Winch .....2157  
Wrist .....1980
- Street**  
Brooms .....1813  
Brushes .....1813
- Stretch**  
Wrap .....2198–2200  
Wrap Dispensers .....2198  
Wrap Machine Ramps .....2200  
Wrap Machines .....2200
- Stretcher Casters**  
.....2028
- Strikes,**  
Door .....2016, 2531  
Electric .....2531
- Strip**  
Aluminum .....1325  
Brass .....1324  
Chart Recorders .....1178  
Copper .....1325  
Door Hardware .....2209  
Door Replacements .....2209  
Doors, Bulk Roll .....2209  
Doors, Clear Vinyl .....2209  
Heaters .....3154–3156  
Lighting Fixtures .....711, 713, 721  
Stainless Steel .....1324

# PRODUCT INDEX

## Strip — Swagers

Steel .....	1324	Chargers .....	1205	Pump Alarm Panels .....	2876	Switch Box .....	351
<b>Striping</b>		Lamps .....	1205	Pump Basement Alarms .....	2878	Tennis Elbow .....	2401
Machines .....	1847	Power Packs .....	1205	Pump Combination Starters .....	2876	Tube .....	2735
Paint .....	1847	<b>Stroboscopes</b> .....	1204, 1205	.....	2876	Wrist .....	2400, 2401
<b>Stripper</b>		<b>Structural</b>		Pump Control Panels .....	2876	<b>Suppression Modules</b>	
Blades .....	544, 546	Adhesives .....	1566	Pump Controls .....	2876	.....	425
Bolt Shim .....	1326	Pipe Fittings .....	1942, 1943	Pump Drain Hose .....	2859	<b>Suppressors,</b>	
<b>Strippers,</b>		Wrenches .....	864	Pump High Water Alarms .....	2878	Noise .....	549, 550
Baseboard .....	1702	<b>Struts,</b>		Pump Motors .....	96	Surge .....	517, 540, 548–551, 553
Cable .....	546	Gauge .....	3004	Pump Starters .....	2876	<b>Surface</b>	
CATV .....	546	<b>Stud</b>		Pump Switches .....	2859, 2860, 2863	Boxes .....	529
Coaxial .....	546	Anchor Couplings .....	1528	Pump Valves .....	2878	Levels .....	948
Fiber Optic .....	543	Anchors .....	1555	Pumps, Automatic .....	2846, 2857, 2859–2864, 2866	Planers .....	1066
Floor .....	1702, 1744	Bushings .....	918	Pumps, Back-Up .....	2874	Plate Cleaners .....	1318
Non-Ammoniated .....	1744	Finders .....	948, 952	Pumps, Cast Iron .....	2861	<b>Surge</b>	
Seven-In-One .....	903	Punches .....	918	Pumps, Commercial .....	2863	Arrestors .....	2897
Twisted Pair .....	544	Removal Electrodes .....	1658	Pumps, High Temperature .....	2864	Protectors .....	549–551
Wire .....	544, 546, 902, 903, 910	Removers .....	837	Pumps, Industrial .....	2863, 2864	Suppressor Receptacles .....	318
<b>Stripping</b>		Sensors .....	952	Pumps, Manual .....	2846, 2860, 2863, 2866	<b>Surge Suppressors,</b>	
Brushes .....	1695	<b>Stud/Screws</b> .....	1203	Pumps, Marine .....	2846	Computer .....	548, 553
Pads .....	1700, 1809	<b>Studs,</b>		Pumps, Residential .....	2856–2861	Plug-In .....	540, 549, 550
<b>Strips,</b>		Clamping .....	1397	Pumps, Submersible .....	2846, 2857, 2858, 2860–2862, 2865, 2866, 2869	Power Strip .....	551
Electrical .....	1980	Mounting .....	170	Pumps, Upright .....	2859, 2864	Timer .....	517
Firestop .....	1575	Threaded .....	1108	Pumps, Utility .....	2858	TVSS .....	548, 553, 559
Magnetic .....	1320	<b>Subbases,</b>		<b>Supplied Air</b>		UPS .....	550, 557
Plastic Bulk .....	2209	Air Conditioner .....	3251	Hood Systems .....	2326, 2327	Voice/Data .....	540
Power .....	534, 548, 553	Thermostat .....	3094–3096, 3098, 3104	Respirators .....	2319, 2325	<b>Surveyor's</b>	
Seal .....	3237	<b>Suction</b>		<b>Supply</b>		Tape .....	2507
Shower .....	2513	Cups, Spray Gun .....	1828	Cabinets .....	1948, 1949	Vests .....	2505
Slip-Resistant .....	2513	Cups, Vacuum .....	2158	Plugs .....	2744	<b>Suspender Belts</b> .....	2396
Sponge Rubber .....	3237	Feed Cups .....	1828	<b>Support Braces,</b>		<b>Suspenders,</b>	
Terminal .....	402	Fittings .....	2730	Telescoping .....	2220	Work .....	1002
Tub .....	2513	Hose .....	2721, 2724, 2834, 2835	<b>Supports,</b>		<b>Suspension Frame Tools</b> .....	1980
Vinyl Bulk .....	2209	Paint Spray Guns .....	1828, 1830	Air Conditioner .....	3252	<b>Suspensions,</b>	
Weather .....	3237	Strainers .....	2781	Back .....	2396, 2397	Hard Hat .....	2292–2294
<b>Stroke</b>		Tube Filters .....	1837	Elbow .....	2401	<b>Swage</b>	
Indicators .....	458	Tubes .....	1608, 2942	Knee .....	2401	Fittings .....	2156
Lights .....	2269, 2457, 2459, 2460	<b>Suggestion Boxes</b> .....	2286	Pipe .....	358, 926	Tools .....	2156
<b>Strobes,</b>		<b>Sump</b>		Platform End .....	1879	<b>Swagers,</b>	
ADA .....	2269	Basin Covers .....	2879	Saw .....	1064	Cable .....	2156
Fire Alarm .....	2271	Basins .....	2879				
<b>Stroboscope</b>		Extension Kits .....	3060				
Bulbs .....	1204						
Cases .....	1205						



# PRODUCT INDEX

## Swagging Tools — Table

<b>Swaging Tools</b> . . .933, 936	Air Pressure . . . . .3135	Light-Sensitive . . . . .523	Toggle . . . . .320, 336,
<b>Swamp Coolers</b>	Air Proving . . . . .3135	Limit . . . . .483, 484, 486	. . . . .478, 479, 3343
. . . . .3238–3241	Alternating Relay . . . . .439	Limit Electromagnetic . . . . .486	Two Speed . . . . .3375
<b>Sweatbands</b> . . . . .2297	Basic . . . . .488, 489	Liquid Level . . . . .491, 493, 2896	Vacuum Sensing . . . . .3135
<b>Sweepers,</b>	Bilge Pump . . . . .2845	Locking Cover . . . . .321	Wall . . . . .320, 336, 431, 3354
Carpet . . . . .1811	Board . . . . .478	Lockout . . . . .2467	Winch . . . . .2152
Floor . . . . .1723, 1730, 1811	Cable Pull . . . . .486, 490	Manual Motor Rated . . . . .424, 429	Winch Remote . . . . .2152
Magnetic . . . . .968	CAM . . . . .431	Marine . . . . .2845	<b>Switchout/Lockouts</b> . .325
Shop . . . . .1730	Ceiling Fan . . . . .3374	Miniature . . . . .486–488	<b>Swivel</b>
<b>Sweeping Compound</b>	Closed-Circuit Television . .2550	Motion Sensor . . . . .525	Casters . . . . .1913
. . . . .1812	Combination . . . . .336	Motor . . . . .320	Fittings, Air Tool . . . . .2695
<b>Sweeps,</b>	Commercial . . . . .320	Motor Control . . . . .431	Head Screws . . . . .1391
Floor . . . . .1813	Compact Limit . . . . .486	Motor Starting . . . . .320, 431	Hoist Rings . . . . .2141
<b>Swimming Pool</b>	Condensate Pan . . . . .2901	Oil Level . . . . .2603	Hooks . . . . .2140
Cover Pumps . . . . .2846, 2927	Cord . . . . .338	Oiltight Limit . . . . .487	Nuts . . . . .1391
Pump Motors . . . . .88–91	Curvette . . . . .478	Pendant Stations . . . . .477	Pads . . . . .1391
Pumps . . . . .2857, 2917, 2918	Decorative . . . . .336, 338	Photoelectric . . . . .498–500	Pulleys . . . . .2564
Strainer Baskets . . . . .2918	Dehumidifier . . . . .3151	Pilot Light . . . . .336	Snaps . . . . .2564
Timers . . . . .520	Differential Pressure	Pneumatic . . . . .2643, 2740,	<b>Synchronous</b>
<b>Swing</b>	. . . . .2644, 3135	. . . . .3130–3132, 3135	Gearbelt Pulleys . . . . .271, 272
Bolts . . . . .1397	Dimmer . . . . .338, 694	Pneumatic Limit . . . . .2740	Gearbelts . . . . .271, 273
Gates . . . . .1965	Disconnect . . . . .329, 416,	Position . . . . .3132	Gearmotors . . . . .191
<b>Swiss Army Knives</b>	. . . . .569, 584–587,	Pressure . . . . .492, 1241, 3135	Motors . . . . .191
. . . . .980, 981	. . . . .591–593, 3177, 3183	Proximity . . . . .495–497	<b>Synthetic</b>
<b>Switch</b>	Diverting . . . . .3132	Pull Cord . . . . .629	Compressor Oil . . . . .1588
Boots . . . . .478	Door . . . . .481	Pump . . . . .2860, 2875, 2949	Coolants . . . . .1592, 1594
Box Supports . . . . .351	Drum . . . . .430	Pump Pressure . . . . .493, 2896	Engine Oil . . . . .1587
Boxes . . . . .351	Duplex . . . . .336	Pump Vacuum . . . . .2968	Gear Oil . . . . .1586
Motors . . . . .104	Electronic . . . . .2767	Push . . . . .478	Grease . . . . .1590
Mounting Boxes . . . . .170	Enclosed . . . . .485	Pushbuttons . . . . .472–474	Lubricants . . . . .1594
Plates . . . . .319, 321, 337, 478	Energy Right . . . . .338, 694	Reed . . . . .2767	Transmission Fluid . . . . .1586
Relays . . . . .3111	Evaporative Cooler . .3238, 3241	Refrigerant Float . . . . .3270	Transmission Oil . . . . .1586
<b>Switchboard Fuses</b>	Exit . . . . .2543	Relay . . . . .3111	<b>Syringes,</b>
. . . . .610, 613	Fan . . . . .3343, 3363, 3375	Rocker . . . . .336, 478, 3343	Brazing Paste . . . . .1656
<b>Switchers,</b>	Fan Control . . . . .3343, 3375	Rotary . . . . .478	
Water Hose . . . . .1143	Fan Light . . . . .3343	Rotary CAM . . . . .431	
<b>Switches,</b>	Fan Proving . . . . .3135, 3435	Rotating Motor . . . . .170	
Air Circulator . . . . .3363	Feed Thru . . . . .338	Safety . . . . .426, 584–587	
Air Compressor Pressure . .493,	Fixture . . . . .629	Selector . . . . .418, 425,	
. . . . .2620, 2896	Float . . . . .491, 493, 2845, 2860,	. . . . .459–461, 464, 465	
Air Conditioning . . . . .586	. . . . .2875, 2896, 2901, 2934	Snap Action . . . . .485, 488, 489	
Air Flow Sensing . . .3135, 3151	Flow . . . . .2930	Specification Grade . . . . .320	
	Foot . . . . .481, 2014	Stationary Motor . . . . .170	
	Fused . . . . .609	Style Line . . . . .320	
	Gang . . . . .336, 337	Summer Fan . . . . .3183	
	General Purpose . . . . .478, 486	Sump Pump . . . . .2859,	
	Hazardous Location . . . . .476	. . . . .2860, 2863, 2875	
	Heavy Duty . . . . .2740	Three Speed . . . . .3374	
	Joysticks . . . . .475	Time . . . . .514, 515, 517, 518, 3343	
	Key . . . . .320	Tippette . . . . .478	

## T

<b>T-</b>	
Bevels . . . . .948	
Handles . . . . .1395	
Key Stands . . . . .899	
Nuts . . . . .1397	
Plates . . . . .2563	
Squares . . . . .949	

<b>Table</b>	
Caddies . . . . .1991	

# PRODUCT INDEX

## Table — Tape

Movers . . . . .	1991	<b>Tachometers,</b>		<b>Tampons</b> . . . . .	1779	Dispensers . . . . .	2169–2171, 2176, . . . . .	2178, 2199
Napkins . . . . .	1778	Digital . . . . .	51, 1209	<b>Tank</b>		Dispensers, Wire Marker . . . . .	407	
Ranges . . . . .	2004	Laser . . . . .	1209	Fitting Packages . . . . .	2897	Label Making Kits . . . . .	2185	
Saw Bases . . . . .	1064	Panel Mount . . . . .	1209	Mixers . . . . .	2232	Labels . . . . .	410	
Saw Blades . . . . .	1060, 1062, 1066	Programmable . . . . .	51, 1209	Tees, Well . . . . .	2897	Machines . . . . .	2171	
Saws . . . . .	1064, 1065	Speed Measuring . . . . .	1204, . . . . .	Vents . . . . .	2415	Measure Holders . . . . .	996, 1000	
			1206, 1207, 1209			Measures . . . . .	940, 943	
<b>Tables,</b>		<b>Tack</b>		<b>Tanks,</b>		Removers . . . . .	1634	
Arbor Saw . . . . .	1065	Claws . . . . .	959	Air Compressor . . . . .	2595, . . . . .	Rules . . . . .	941	
Band Saw . . . . .	1113	Welding Electrodes . . . . .	1650	ASME . . . . .	2606, 2607	Shooters . . . . .	2171	
Banquet . . . . .	1991			Chemical Solution . . . . .	2924, 2925			
Bench . . . . .	1991	<b>Tacker</b>		Dip . . . . .	2252	<b>Tape,</b>		
Cafeteria . . . . .	1991	Stapleguns . . . . .	1010, 1011	Evaporative Cooler Water . . . . .	3371	Adhesive . . . . .	2452	
Computer . . . . .	1992	Staples . . . . .	1010	Expansion . . . . .	2911, 2916	Anti-Skid . . . . .	2507, 2508	
Conference . . . . .	1992			Liquid Storage . . . . .	2925	Anti-Slip . . . . .	2513	
Folding . . . . .	1991	<b>Tackers,</b>		Machine Tool Coolant . . . . .	2935	Arrow Pipe . . . . .	2495	
Hydraulic . . . . .	2110, 2115	Air Powered . . . . .	1081, 2698	MAPP . . . . .	1668	Barrier . . . . .	2507	
Hydraulic Lift . . . . .	2110, 2112	Cable . . . . .	1011	Paint . . . . .	1832	Box Sealing . . . . .	2168, 2171	
Lift . . . . .	2110, 2114, 2115	Electric . . . . .	1010	Portable . . . . .	2606, 2608	Bundling . . . . .	2178, 2199	
Lunch . . . . .	1991	Hammer . . . . .	1011	Portable Mixing . . . . .	2252	Butyl Rubber . . . . .	2181, 3216	
Mailing . . . . .	2166	Staple Gun . . . . .	1011	Precharged . . . . .	2898	Carton Sealing . . . . .	2168, . . . . .	
Meeting . . . . .	1992	Wire . . . . .	1011	Propane . . . . .	1668		2170, 2171	
Milling . . . . .	1342			Refrigeration Recovery . . . . .	3270	Case Sealing . . . . .	2168	
Mobile . . . . .	1991	<b>Tags,</b>		Soak . . . . .	1625, 1626	Caution . . . . .	2507	
Packing . . . . .	2166	Accident Prevention . . . . .	2482	Solar . . . . .	2911	Cloth . . . . .	2180	
Positioning . . . . .	2110–2112	Blank . . . . .	2487	Solution . . . . .	1695	Cloth Duct . . . . .	2180	
Reference . . . . .	1406	Brass . . . . .	2499	Stationary . . . . .	2606	Code . . . . .	942	
Roll and Fold . . . . .	1991	Confined Space . . . . .	2482	Stationary Air . . . . .	2606, 2607	Cold Temperature . . . . .	2168	
Rolling . . . . .	2115	Identification . . . . .	2177, 2499	Storage . . . . .	3053	Conduit Measuring . . . . .	920	
Rotary . . . . .	1369	Key . . . . .	2499, 2529	Water . . . . .	1107, 2898, 2899, 3053	Conspicuity . . . . .	2509	
Round . . . . .	1991	Labeling . . . . .	2177	Water Storage . . . . .	3031	Cork . . . . .	3269	
Router . . . . .	1074	Lockout . . . . .	2482			Detectable Marking . . . . .	2507	
Scissor . . . . .	2111	Numbered . . . . .	2499	<b>Tap and Die</b>		Diameter . . . . .	942	
Shaper . . . . .	1074	Padlocks . . . . .	2472	Fluids . . . . .	1399	Digitape . . . . .	942	
Tap and Drill . . . . .	1406	Pipe . . . . .	2499	Die Sets . . . . .	1401–1405, . . . . .	Directional . . . . .	2477	
Tilt . . . . .	2115	Right-To-Know . . . . .	2483		1408, 1410	Document . . . . .	2176	
Training . . . . .	1992	Safety . . . . .	2482, 2487	<b>Tap and Drill</b>		Double Coated . . . . .	2182, 2183	
Utility . . . . .	2166	Valve . . . . .	2499	Gauges . . . . .	1419	Double Sided . . . . .	2180	
Work . . . . .	1969, 1980, 2115	Wired . . . . .	2177	Sets . . . . .	1404, 1405	Drywall Cornerbead . . . . .	1003	
		<b>Tailpieces,</b>		Tables . . . . .	1406	Drywall Mesh . . . . .	1003	
<b>Tablets,</b>		Drain . . . . .	3072	Wrenches . . . . .	1405, 1406	Duct . . . . .	2180, 2181, 3216	
Chlorine Reagent . . . . .	1214					Electrical . . . . .	404, 405	
Odor Control . . . . .	1596	<b>Talk and Ring Sets</b>		<b>Tapcon</b>		Electronic . . . . .	942	
Reagent . . . . .	1214	. . . . .	545	Condrive Tools . . . . .	1554	Embossing . . . . .	2185	
		<b>Tampon Dispensers</b>		Drill Bits . . . . .	1554	Filament . . . . .	2178	
<b>Tachometer</b>		. . . . .	1779			Film . . . . .	2170, 2182	
Adapters . . . . .	1206			<b>Tape</b>		Finger Safety . . . . .	2370	
Generators . . . . .	57			Applicators . . . . .	2184	Firestop . . . . .	1575	
Pickups . . . . .	1209							
Reflective Tape . . . . .	1206, 1207							

# PRODUCT INDEX

## Tape — Temperature

Fish . . . . .	920, 921	Reinforced . . . . .	2171, 2178	Hand . . . . .	1410, 1411	Backboxes . . . . .	538
Flagging . . . . .	2507	Roll Document . . . . .	2176	Pipe . . . . .	1412	Cable . . . . .	385, 388, 526
Floor Marking . . . . .	2184	Roll Pouch . . . . .	2176	Screw Thread . . . . .	1547	Connectors . . . . .	542
Foam . . . . .	1557, 2182, 2183	Rule . . . . .	942	Spiral Point . . . . .	1409	Cords . . . . .	539
Foil . . . . .	1575, 2181, 3216	Safety . . . . .	2184, 2507–2509, 2513	STI . . . . .	1547	Crimpers . . . . .	542
General Purpose . . . . .	2168	Scotch . . . . .	2170	<b>Targets,</b>		Jack Blanks . . . . .	540
Glass Filament . . . . .	2178	Sealing . . . . .	2168, 2171	Laser Level . . . . .	955	Jacks . . . . .	538, 540
Glow-In-The-Dark . . . . .	2477	Security . . . . .	2168	<b>Tarpaulins,</b>		Line Adapters . . . . .	539
Gummed Paper . . . . .	2171	Self-Adhesive . . . . .	942	Canvas . . . . .	2163	Line Analyzers . . . . .	545
Hazardous Area . . . . .	2477	Sign . . . . .	2481, 2489, 2491	Heavy Duty . . . . .	2163	Panels . . . . .	538
Heat . . . . .	3160, 3161	Sticky . . . . .	2508	Polyethylene . . . . .	2163	Plates . . . . .	540
High Performance . . . . .	2168	Strapping . . . . .	2178, 2195, 2197	<b>Task</b>		Ringers . . . . .	2461
HVAC . . . . .	2181, 3216	Stretchable . . . . .	2199	Chairs . . . . .	1983, 1989, 1990	Testers . . . . .	539, 545
Insulation . . . . .	3269	Surveyor's . . . . .	2507	Lighting . . . . .	751, 755–757, 759, 761–765	Wire . . . . .	539
Keychain . . . . .	940	Tachometer Reflective . . . . .	1206, 1207	Wipers . . . . .	1775, 1776	Wire Spools . . . . .	538
Kraft . . . . .	2171	Tan . . . . .	2168	<b>Technical</b>		Wire Strippers . . . . .	544
Label . . . . .	2489, 2491, 2493	Teflon . . . . .	1562	Manuals . . . . .	389, 1063, 2690, 2710, 2803	<b>Telescoping</b>	
Label Making . . . . .	2185	Tissue . . . . .	2183	Workbenches . . . . .	1978	Gages . . . . .	1305
Label Protection . . . . .	2176	Transparent . . . . .	2168, 2170	<b>Technician's</b>		Ladders . . . . .	1871
Labeling . . . . .	2185, 2492	Tri-Cut . . . . .	2452	Pouches . . . . .	996	Paint Poles . . . . .	1819
Lane Marking . . . . .	2184	<b>Underground</b> . . . . .	2507	Screwdrivers . . . . .	895	<b>Televisions,</b>	
Lithograph . . . . .	2169	Utility . . . . .	2168	<b>Tees,</b>		Closed Circuit . . . . .	2546, 2549
Machine . . . . .	2492	Vinyl . . . . .	2182–2184	Drain . . . . .	3072	<b>Teluminator Kits</b> . . . . .	877
Magic . . . . .	2170	Waterproof . . . . .	2452	Malleable Iron . . . . .	2997	<b>Temperature</b>	
Magnetic . . . . .	1320	Wire Marker . . . . .	405, 407	Plastic . . . . .	3009–3011	Alarms . . . . .	1255, 1262, 1266
Mailing . . . . .	2171	Wire Marking . . . . .	404, 405	Union . . . . .	2735	Calibrators . . . . .	1268
Masking . . . . .	2179	<b>Taper</b>		<b>TEFC</b>		Chart Recorders . . . . .	1178, 1257, 1258, 1261
Measuring . . . . .	940–943	Arbors . . . . .	1348	DC Motors . . . . .	53–56	Control Housings . . . . .	3158
Medical . . . . .	2452	Extension Sockets . . . . .	1347	Motors . . . . .	11, 14, 15, 18–21, 27, 28, 30–35, 37–39, 56, 64, 65, 70, 112, 113	Controllers . . . . .	502, 503, 3101, 3106, 3107, 3125, 3129, 3284
Mending . . . . .	2170	Files . . . . .	973	<b>Teflon</b>		Controls . . . . .	3100, 3287
Packaging . . . . .	2168, 2171, 2176, 2178	Gauges . . . . .	1418	Lubricants . . . . .	1580, 1582, 1584, 1632	Controls, Electronic . . . . .	2877, 3100, 3101
Packing List . . . . .	2176	Sleeves . . . . .	1347	Paste . . . . .	1385	Controls, Modulating . . . . .	3406
Pallet Unitizing . . . . .	2199	<b>Tapers,</b>		Sealants . . . . .	1562	Controls, Refrigeration . . . . .	3107, 3282
Paper . . . . .	2182, 2183	Hand . . . . .	2171	<b>TEFC</b>		Controls, Solar . . . . .	3100
Pavement . . . . .	2509	<b>Tapes,</b>		Motors . . . . .	53–56	Controls, Thermostat Knobs . . . . .	3158
Photoelectric Switch Reflective . . . . .	498	Measuring . . . . .	940	Mots . . . . .	11, 14, 15, 18–21, 27, 28, 30–35, 37–39, 56, 64, 65, 70, 112, 113	Controls, Thermostats . . . . .	3088, 3091, 3092, 3094, 3095, 3097, 3105, 3158
Pipe . . . . .	1561	Respirator Training . . . . .	2338	<b>Teflon</b>		Controls, Variable . . . . .	3406
Pipe Banding . . . . .	2495	<b>Tapewriter Kits</b>		Lubricants . . . . .	1580, 1582, 1584, 1632	Controls, Water Cooler . . . . .	3287
Pipe Heating . . . . .	3160	. . . . .	2185	Paste . . . . .	1385	Data Loggers . . . . .	1260, 1261
Pipe Sealant . . . . .	1562	<b>Tapping Tools</b>		Sealants . . . . .	1562	Displays . . . . .	1248, 1250, 1255, 1269, 1272, 3100
Polypropylene . . . . .	2168, 2170, 2176, 2178	. . . . .	966	<b>Telecommunication</b>			
Posiprinter . . . . .	2185	<b>Taps,</b>		Pouches . . . . .	996		
Pressure Sensitive . . . . .	2168	Cube . . . . .	376	Test Sets . . . . .	542, 545		
Printed Box Sealing . . . . .	2168	Gun . . . . .	1411	<b>Telephone</b>			
Professional Long . . . . .	943	Gun Plug . . . . .	1409	Adapter Plugs . . . . .	538, 539, 545		
Rapid Re-Tape . . . . .	942						
Reflective . . . . .	2477, 2491						

# PRODUCT INDEX

## Temperature — Testers

- Gauges .....1253, 1254  
Indicator Stik Kits .....1385  
Loggers .....1248, 1261, 1269  
Meters .....1178, 1180, 1213,  
1227, 1248, 1250, 1255, 1266,  
.....1269, 1272  
Monitors .....1248–1250, 1261,  
.....1266, 1269, 1272  
Probes .....504, 1167,  
1178, 1214, 1217, 1257, 1263,  
.....1267, 1270, 1271  
Recorder Chart Paper .....1256  
Recorders .....1178, 1248,  
.....1256–1260, 1269  
Sensitive Speed Controls .....3292  
Sensor Timers .....519  
Sensors .....502, 503, 1267,  
.....3098, 3100, 3101, 3150  
Testers .....1212, 1249, 1272  
Thermocouple Modules .....1167  
Thermocouples .....504,  
.....1249, 1265  
Transmitters .....1229
- Templates,**  
Cross Bore .....1074
- Tennis**  
Elbow Supports .....2401
- Tensioners,**  
Adjusting .....254  
Belt .....254, 256  
Chain .....254  
Chain/Belt .....253  
Elastomeric .....253  
Strapping .....2193, 2196, 2197
- Terminal**  
Block Channels .....589  
Block Labels .....410  
Blocks, Channel Mount  
.....588, 589  
Strip Connectors .....402  
Strip Covers .....402  
Strip Jumpers .....402  
Strips .....402
- Terminals,**  
Fork .....396  
Ground .....1203
- Insulated .....398, 399  
Ring .....396, 1692  
Solderless .....398, 399  
Spade .....1692  
Telephone .....542  
Vent .....3228  
Wire .....396
- Terminators,**  
BNC .....547
- Test**  
Clips .....1164, 1201  
Clips, Minigrabber .....1201  
Cords .....376  
Gauges .....1239  
Kit Holders .....996  
Kits, Abrasives .....1482  
Kits, Acid .....3267  
Kits, Bacteria/Nitrate/Nitrite .....  
.....3045  
Kits, Bore Polisher .....1476  
Kits, Fiber .....543  
Kits, General Purpose .....1476  
Kits, Iron/Hardness .....3045  
Kits, Lead .....3045  
Kits, Mandrel MTD .....1476  
Kits, Micor Mini .....1476  
Kits, Mineral Oil .....3267  
Kits, Mini Wheel .....1476  
Kits, Multimeter .....1160  
Kits, Oil Acid .....3267  
Kits, Pesticide .....3045  
Kits, Water .....3045  
Kits, Water Analysis .....3045  
Lead Bags .....1186  
Lead Clips .....1186  
Lead Holders .....1201  
Lead Probes .....1186  
Leads .....1164, 1165,  
.....1168, 1195, 1201, 1202  
Leads, Meter .....1168  
Leads, Minigrabber .....1168  
Leads, Multimeter .....1165  
Probes .....1164,  
.....1167, 1168, 1202  
Sets, Telecommunications  
.....542, 545
- Sets, Tone .....545
- Test Instruments,**  
(See Meters) .....1226  
Ammeters .....1226  
Panel Meters .....1226
- Tester**  
Cases .....1150, 1163, 1169  
Clips .....1168  
CO2 Fluid .....1218  
Earth/Ground Leads .....1185  
Holsters .....1163  
Reflective Tape .....1206, 1207  
Tachometer Tape .....1206, 1207  
Temperature Probes .....1167  
Test Clips .....1164, 1168  
Test Leads .....1165,  
.....1168, 1169, 1195  
Thermocouple Connectors .....1267  
Thermocouple Modules .....1167
- Testers,**  
ABS .....545  
Air Conditioning .....3270,  
.....3275, 3276  
Air Quality .....2433  
Air Velocity .....1220, 1244–1246  
Air Volume/Flow .....1247  
Ammeters .....1154,  
1156, 1158, 1160, 1161, 1169,  
.....1175, 1176, 1180  
Analog Multimeters .....1169, 1170  
Anemometers .....1244–1246  
Automotive .....1274, 1276  
B.O.D. .....1213  
Balometers .....1247  
Battery .....1197, 1199, 1276  
Boiler .....1216, 1218  
Bridges .....1197  
Calibration .....1223, 1263  
Calibration Kits .....1216  
Calibrators .....1223  
Capacitance .....1155, 1156,  
.....1158, 1180, 1197  
Capacitor .....1150, 1192  
Capacity .....1155  
Carbon Dioxide .....1218  
Carbon Monoxide .....1216  
CFM .....1247
- Chlorine .....1213  
CO .....1216  
Coaxial .....546  
Combustion .....1219  
Communications .....545  
Compression .....877, 1215, 1274  
Conductance .....1158  
Conductivity .....1213  
Continuity .....1150, 1152, 1155,  
.....1156, 1158, 1160, 1180  
Current .....1152, 1154, 1156,  
1158, 1160, 1161, 1169, 1180  
Current Leakage .....1183, 1184  
DBM .....1160  
Dielectric .....1184  
Differential Pressure 1220, 1221,  
.....1240, 1242, 1243  
Digital Multimeters .....1154–1156,  
1158, 1160, 1161, 1176, 1180  
Diode .....1155, 1156,  
.....1158, 1160, 1180  
Dissolved Oxygen .....1213  
Draft Gauges .....1218  
Drench Shower .....2437  
Duty Cycle .....1158  
Earth/Ground .....1185, 1186  
Earth/Ground Resistance .....1185  
Electronic Components .....1197  
ELF Meters .....1208  
Fiber Optic .....541, 543  
Flame Safety Control .....3271  
Force .....1215  
Frequency .....1158, 1160, 1180  
Furnace .....1216, 1218, 1245  
Fyrite .....1218  
Gas Combustion .....1218  
Gas Detectors .....1217, 2431  
Gas Pressure .....1242  
Gaussmeters .....1208  
GFCI .....1187, 1189  
Halogen Leak .....3270, 3276  
High Potential .....1184  
High Voltage .....1197  
High Voltage Resistance .....1183  
Humidity .....1248–1250,  
.....1258, 1261, 1272  
Inductance .....1197  
Insulation .....1181  
Insulation Breakdown .....1184

# PRODUCT INDEX

## Testers — Thermostatic

- Lamp Testers .....1208  
LAN Cable .....541  
Leak Detector .....1217, 3267,  
.....3270, 3275, 3276  
Light Meters .....1208  
Linkmaster .....545  
Magnehelic .....1220, 1221  
Magnetic Field .....1208  
Manometers .1240, 1242, 1243  
Megohmmeters .....1182  
Minitracker .....546  
Motor Rotation .....1188  
Multimeters .....1154–1156,  
1158, 1160, 1161, 1169, 1170,  
.....1176, 1180  
MV .....1213  
Network .....541  
Ohmmeters .....1154–1156,  
.....1158, 1160, 1161, 1169,  
.....1170, 1180, 1186  
Oil Combustion .....1218  
ORP .....1212  
Oven .....1264  
Oxygen .....1216, 1218  
Pathfinder .....545  
pH .....1212, 1213  
pH Checker .....1213, 1214  
Phase Rotation .....1188  
Phase Rotation Meters .....1188  
Photohelic .....1221  
Pitot Tubes .....1222  
Pressure .....1259  
**Receptacle** .....1187, 1189  
Receptacle Polarity .....323  
Refractometers .....1213  
Refrigeration .3270, 3275, 3276  
Relative Humidity .....1250  
Resistance .1154–1156, 1158,  
.....1160, 1161, 1169, 1170,  
.....1180, 1186, 1197  
**RH** .....1248, 1250, 1272  
Smoke .....1218  
Sound Level .....1210, 1211  
Speed Measuring  
.....1204–1207, 1209  
Static .....1204  
Steam Trap .....1265  
Strain .....1215  
Stroboscopes .....1204, 1205  
Tachometers .....1204,  
.....1206, 1207, 1209  
TDS .....1213  
Telephone .....539, 545  
Telephone Line .....545  
Temperature .....1156, 1170,  
1180, 1212, 1213, 1248, 1250,  
1251, 1255, 1257, 1258, 1261,  
.....1263, 1266, 1269, 1272  
Temperature Probes  
.....1214, 1267  
Thermometers .....1248–1255,  
1263–1266, 1269, 1271, 1272  
Timing Lights .....1274  
Tracer .....545  
Transistor .....1197  
True RMS .....1154  
Vacuum/Pressure .....1274  
Voltage .....1150–1152,  
1154–1156, 1158, 1160, 1161,  
.....169, 1170, 1175, 1176,  
.....1180, 1197  
Voltage Detectors .....1150  
Voltage/Continuity .1151, 1156  
Wind Velocity .....1240  
Wood Moisture .....1215  
Wrist Strap .....1203, 1204  
**Textile Casters** .....2039  
**Thermal**  
Anemometers .....1246  
Bottles .....2442  
Foam .....1573  
Insulation .....1573, 3269  
Pump Protectors .....2961  
Units .....422, 423  
**Thermistor**  
**Thermometers** .....1255, 1263  
**Thermoanemometers**  
.....1244, 1246  
**Thermocouple**  
Adapters .....1267  
Bayonet Adapters .....3159  
**Calibrators** .....1223, 1268  
Connectors .....1267, 3159  
**Extension Cable** .....1257  
Extensions .....1257  
Instruments .....1265  
Jacks .....504  
Lead Wire .....504, 1267, 3159  
Modules .....1167  
Plugs .....504  
Probes .....1267  
Recorders .....1257  
Thermometers .....1249,  
.....1255, 1264–1266  
**Thermocouples,**  
Power Generator .....3121  
Replacement .....3121  
RTD .....504  
Spring .....504  
Temperature .....504, 1255  
Type J- .....504, 1267  
Type K- .....1167, 1267  
Type T- .....1267  
**Thermohygrometers**  
.....1249  
**Thermometer**  
Cases .....1163, 1270  
Pouches .....1270, 1271  
Probes .....1267  
Sockets .....1252  
Thermowells .....1254  
**Thermometers,**  
Adjustable Angle .....1252  
Alarm .....1255, 1266  
Aquarium .....1250  
Bi-Metal .....1251, 1266  
Candy .....1250  
Cold Room .....1251  
Cooling .....1250  
Data Logging .....1269  
Dial .....1250, 1251  
Digital .1251, 1252, 1255, 1265,  
.....1266, 1269, 1272  
Freezer .....1250, 1255  
Frozen Food .....1251  
Grill .....1250, 1267  
HACCP .....1252  
High Temperature .1250, 1264  
Holding .....1252  
HVAC .....1252  
Hygrometers .....1272  
Industrial .....1252  
Industrial Dial .....1253, 1254  
Infrared .....1270, 1271  
Maximum/Minimum .....1272  
Meat .....1250  
Mercury Free .....1248, 1250,  
1252–1254, 1266, 1269, 1272  
Milk .....1250  
Min/Max .....1272  
Oven .....1250, 1252  
Panel .....1255  
Panel Mount .....1255  
Pocket .....1250, 1251  
Pocket Test .1249, 1251, 1266  
Pool .....2923  
Refrigerator .....1250  
Refrigerator/Freezer .....1252  
Remote .....1255  
Remote Reading .1248, 1250,  
.....1254, 1266, 1272  
RTD .....1266  
Scale .....1252  
Solar .....1252  
Spirit Therm .....1252  
Stem .....1251  
Thermistor .....1255, 1263  
Thermocouple .....1249, 1255,  
.....1264–1266  
Vapor Tension .....1255  
Wall Mount .....1251, 1272  
Waterproof .1250, 1251, 1265  
Welding .....1265  
Wireless Remote .....1272  
**Thermostat**  
Cable .....384  
Covers .....3099, 3127  
Guards .....3099  
Housings .....3158  
Knobs .....3158  
Sensors .....3089  
Subbases .....3094–3096,  
.....3098, 3104  
Wall Plates .3090, 3095, 3096  
**Thermostatic**  
Expansion Valves .3281, 3293  
Mixing Valves .....2440  
Steam Traps .....3152  
Valves .....3150

# PRODUCT INDEX

## Thermostats — Time

### Thermostats,

Air Conditioner	.3246
Airstream	.3128
Attic Fan	.3105
Automatic Change-Over	.3096
Baseboard Heater	.3171
Boiler	.3106
Built-In Heater	.3172
Bushing	.3158
Cal-Stat	.3158
Cartridge	.3158
Commercial	.3089, 3098
Defrost	.3235
Digital	.3088, 3092, 3093
DPST	.3171
Drop-In Floor Heater	.3172
Duct Mount	.3127
Economy	.3097
Electric Heat	.3102, 3103, 3158
Electromechanical	.3094
Electronic	.3088, 3089, .3091, 3092, 3098
Energy Right	.3087, 3090, .3093, 3094, 3103, 3108
Fan	.3105
Fan Coil	.3105
Fan Switch	.3180
Food Equipment	.3158
Freeze Protection	.3158
Furnace	.3210
Hazardous Location	.3105
Heat Only	.3097
Heat Pump	.3089, 3091–3093
Heat Recovery	.3180
Heater	.3098, 3158, 3172, .3176, 3177, 3180, 3183
Heating/Cooling	.3087, 3088, .3091, 3092, 3094–3098, .3107, 3125, 3127
Heavy-Duty	.3104
Hot Water Sensing	.3108, 3150
Industrial	.3158
Light-Duty	.3104
Line Voltage	.3100–3108
Low Voltage	.3090, .3093–3098, 3107, 3125
Manual Control	.3406
Mercury Switch	.3094–3096
Microelectronic	.3090
Moisture Resistant	.3406
Multi-Purpose	.3105
Multi-Stage	.3087, 3089, .3092, 3094, 3098
Non-Programmable	.3092
Outdoor	.3108
Pipe Thread	.3158
Pneumatic	.3126–3128
Portable	.3103
Process Control	.3158
Programmable	.3087–3091, .3098, 3102
Proportional	.3107, 3125
Refrigeration	.3284
Remote Bulb	.3100, 3101, .3106–3108, 3284
Residential	.3097
Setback	.3098, 3103
Snap Action Switch	.3097
Snap-Disc	.3109
Spa/Hot Tub	.3154
SPDT Type	.3105
Temperature	.3158
Unit Mount	.3183
Wall	.3088, 3091, 3092, .3094, 3095, 3097, .3104, 3170, 3176, 3177
Wall Mount	.3180
Water Heater	.3146, 3148, 3149

### Thermowells

Thermowells	.1254
Thickness Gauges	.1215, 1317

### Thinners,

Epoxy	.1855
Immersion	.1855
Paint	.1855, 1858, 1862
Polyurethane	.1858

### Thinwall Conduit

Thinwall Conduit	.344
Thirst Quencher Mix	.2441

### Thread

Chasers	.882
---------	------

Checkers	.1368
Cutters	.882
Gages	.1418
Guard Casters	.2039
Inserts	.1547
Repair Kits	.1547
Restoring Files	.971
Sealants	.1561, 1562

### Thread-Serts

### Threaded

Rod Anchoring Systems	.1552
Rod Couplings	.1528
Rod Cutters	.900
Rod Racks	.1939
Rods	.358, 1528, 3005
Studs	.1108

### Threaders,

Pipe	.923, 924, 926, 1402
Stand Pipe	.925
Wrench	.923

### Threading

Dies	.924
Machine Stands	.926
Oil	.926
Toolholders	.1373, 1374, 1376
Tools	.1373

### Threadlockers

### Three-Phase

Fans	.3377, 3380
Motors	.22–25, 27–29, .32, 36, 38, 59, 61, 64, 66–68, .71, 84, 85, 143

### Throttle

Controls	.2623
Valves	.2741

### Thru-Bolts

Thru-Bolts	.170
Thunderbolt Cartridge Heaters	.3157

Ticket Holders	.2204
----------------	-------

### TIDE Laundry Soap

TIDE Laundry Soap	.1755
-------------------	-------

### Tie Rod

Cylinders	.2782
Kits, Stacking	.2742

### Tie-Down

Elements	.2750
Equipment	.2159, 2160
Packages	.2750
Straps	.2158

### Ties,

Bag	.2203
Cable	.412–414, 532
Wire	.412

### TIG

Rods	.1659
Torch Kits	.1636
Welder/Generators	.1644, 1645
Welders	.1641

### Tile

Caulk	.1572
Cleaners	.1741, 1745, 1767
Cutter Wheels	.1009
Cutters	.1009
Drill Bits	.1364
Nippers	.1009
Pliers	.1009
Saws	.1104

### Tile,

Ceiling	.3255
---------	-------

### Tillers,

Mattock	.1127
---------	-------

### Tilt

Truck Lids	.2076, 2077
Trucks	.2075–2077

### Tilter Chairs

Tilter Chairs	.1989, 1990
---------------	-------------

### Tilters,

Ergonomic	.2115
Mobile	.2113

### Time

Card Racks	.2006
Clock Cards	.2003, 2006



# PRODUCT INDEX

Time — Tone

- Clock Ribbons . . . . .2003, 2006
- Clocks . . . . .514, 517, 518, 2003
- Delay Relay Selection Guide . . . . .452
- Delay Relays . . . . .453, . . . . .454, 3291, 3292
- Indicators . . . . .501
- Recorder Signal Option . . . . .2006
- Recorders . . . . .2005, 2006
- Switches . . . . .514, 515, 517, 518
- Tracking Systems . . . . .2005
- Timer**
  - Controls . . . . .454
  - Face Plates . . . . .510
  - Trippers . . . . .514
- Timers,**
  - Air Conditioner . . . . .511
  - All Season . . . . .511
  - Appliance . . . . .511
  - Astro . . . . .518
  - Astronomic . . . . .518
  - By-Pass . . . . .513
  - Circulator . . . . .2913
  - Computer Software . . . . .519
  - Control Center . . . . .520
  - Cycle . . . . .521, 522
  - Decorative . . . . .513
  - Defrost . . . . .3288, 3289
  - Dial Mechanism . . . . .514
  - Digital . . . . .454, 511, 1255, 1273
  - Eight-Channel . . . . .519
  - Electromechanical . . . . .514, . . . . .516, 521, 522
  - Electronic . . . . .512, 517–519
  - Enclosed . . . . .511, 514–517, 521
  - Energy Right . . . . .511–513, . . . . .515, 517, 518
  - Four-Channel . . . . .519
  - Four-Circuit . . . . .517
  - Fourteen-Day . . . . .521
  - HVAC . . . . .516, 517
  - Indoor . . . . .514
  - Interval . . . . .453, 510, 513
  - Irrigation . . . . .521
  - Lamp . . . . .511, 512
  - Lawn . . . . .521
  - Light Sensor . . . . .519
  - Light Switch . . . . .512
  - Lighting . . . . .517
  - Mechanical . . . . .513
  - Mechanism . . . . .514
  - Module . . . . .510, 519
  - Multifunction . . . . .453, 454
  - Multioperational . . . . .515
  - Multiple Day . . . . .511
  - Off Delay . . . . .453, 454, 522
  - On Delay . . . . .453, 454, 522
  - One-Circuit . . . . .517
  - Outdoor . . . . .511, 514
  - Panel Mount . . . . .510
  - Percentage Cycle . . . . .522
  - Post Purge . . . . .3291
  - Poultry . . . . .522
  - Programmable . . . . .511, 512, . . . . .514, 517, 518
  - Pump . . . . .2913
  - Raintight . . . . .520
  - Relay Type . . . . .453, 454
  - Repeat Cycle . . . . .453, 454
  - Replacement Dial . . . . .514
  - Residential . . . . .511, 512
  - Security . . . . .512
  - Seven-Day . . . . .510, 516–518
  - Short Range . . . . .521, 522
  - Single Channel . . . . .519
  - Solid-State . . . . .453
  - Spring Wound . . . . .513
  - Sprinkler . . . . .521, 1145
  - Sprinkler System . . . . .1148
  - Stopwatch . . . . .1273
  - Surge Suppressor . . . . .517
  - Swimming Pool . . . . .520
  - Temperature Sensor . . . . .519
  - Three-Way . . . . .512
  - Time Limit . . . . .512
  - Twelve-Channel . . . . .519
  - Twenty-Four-Hour . . . . .510, 514, . . . . .515, 517, 518
  - Two-Channel . . . . .518, 519
  - Universal . . . . .454
  - Wall Switch . . . . .512, 524
  - Water . . . . .1145, 2913
  - Water Heater . . . . .515
  - Water Resistant . . . . .511
  - Yearly . . . . .518
- Timing**
  - Centers . . . . .520
- Lights . . . . .1274
- Tin**
  - Funnels . . . . .1610
  - Snips . . . . .939
  - Solder . . . . .1660
- Tinner,**
  - Tip . . . . .1661
- Tip**
  - Cleaner Sets . . . . .1671
  - Dressers, Spot Welder . . . . .1646
  - Sets, Soldering . . . . .1664
  - Tinner . . . . .1661
  - Tubes . . . . .1673
- Tips,**
  - Abrasive Blast Cabinet . . . . .1427
  - Airless Spray Gun . . . . .1837
  - Brazing . . . . .1670
  - Contact . . . . .1638, 1647
  - Cutting . . . . .1673, 1678
  - Floor Protection . . . . .2068
  - Fountain Brush . . . . .2175
  - Furniture Leg . . . . .2068, 2069
  - Hammer . . . . .957, 960
  - Heat Gun Extension . . . . .2173
  - Heating . . . . .1670, 1673
  - Ink Brush . . . . .2175
  - Nailer . . . . .1080, 2700
  - Probe . . . . .1202
  - Soldering . . . . .1690
  - Spot Welder . . . . .1646
  - Star . . . . .1455
  - Torch . . . . .1666, 1668, 1670–1672
  - Welding . . . . .1670, 1671, 1673
- Tire**
  - Bumpers . . . . .2214
  - Cleaners . . . . .1767
  - Gauges . . . . .1295
  - Inflator Gauges . . . . .1295
- Tires,**
  - Hand Truck . . . . .2094
  - Industrial . . . . .2059, 2061
  - Pneumatic . . . . .2060
  - Replacement . . . . .2060
  - Semi-Pneumatic . . . . .2061
  - Tubes . . . . .2060
  - Wheelbarrow . . . . .1129
- Tissue**
  - Dispensers . . . . .1770
  - Holders . . . . .1784
  - Tape . . . . .2183
- Tissue,**
  - Facial . . . . .1770
  - Lens Cleaning . . . . .2287, 2288
  - Toilet . . . . .1768–1770
- Toe Guards** . . . . .2394
- Toggle**
  - Bolts . . . . .1522, 1552
  - Clamps . . . . .1386–1389
  - Switch Boots . . . . .478
  - Switches . . . . .320, 478, 479, 2740
  - Valves . . . . .1615, 2740
- Toggles,**
  - Fan . . . . .3343
- Toilet**
  - Bowl Blocks . . . . .1753
  - Bowl Brush Caddies . . . . .1811
  - Bowl Cleaners . . . . .1738, . . . . .1750, 1782
  - Brushes . . . . .1817
  - Deodorizers . . . . .1753, 1782
  - Drain Cleaners . . . . .931
  - Flush Kits . . . . .3076
  - Handles . . . . .3077
  - Installation Systems . . . . .2871
  - Paper . . . . .1769
  - Paper Dispensers . . . . .1770
  - Seat Cover Cabinets . . . . .1784
  - Seat Cover Dispensers . . . . .1771
  - Seat Covers . . . . .1771
  - Seats . . . . .3075
  - Tissue . . . . .1768–1770
  - Tissue Dispensers . . . . .1768–1770
  - Tissue Holders . . . . .1783, 1784
  - Tissue Spindles . . . . .1768, 1769
  - Vacuum Breaker Kits . . . . .3077
  - Valves . . . . .3076
  - Water Connectors . . . . .3073
- Tone**
  - And Probe Kits . . . . .545
  - Generators . . . . .545

# PRODUCT INDEX

## Tongs — Tops

**Tongs,**  
Spot Welder .....1646

**Tongue**  
And Groove Pliers .....868  
Depressors .....2452

**Tool**  
Aprons .....999  
Bags ..996–1001, 1007, 1163  
Balancers .....1980, 2704  
Batteries .....2196  
Belts .....996, 998,  
.....999, 1001, 1002  
Bits, Lathe .....1371–1373,  
.....1377, 1378  
Bits, Milling .....1378  
Black Kits .....1400  
Box Liners .....795  
Box Locks .....2527  
Box Shelves .....790  
Boxes, Mobile .....2081  
Boxes, Plastic .....797, 1933  
Boxes, Steel .....788, 789, 796  
Cabinets .....790, 791, 1968  
Carriers .....1000  
Carts .....790, 791,  
.....2079, 2082, 2087  
Cases, Electronic Tool .....906  
Chests, Journeyman .....791  
Chests, Machinist's .....791  
Chests, Mechanic's .....790  
Chests, Portable .....791  
Holders .....999, 1000  
Holsters .....999, 1000  
Kits, Electronics .....874, 906  
Kits, Insulated .....907, 908  
Kits, Measuring .....1306  
Kits, Non-Sparking .....913  
Motors .....11, 18–21,  
.....27, 28, 30–35, 70  
Motors, AC/DC .....102  
Motors, Power .....12, 17, 81  
Motors, Universal .....102  
Oil .....1318  
Organizers .....1000, 1001  
Packs, Multimeter .....1163  
Pouches .....996–1001  
Rolls .....1001  
Sets, Automotive .....1306

Sets, Bolt Cutter .....905  
Sets, Drain Cleaner .....929  
Sets, General Purpose  
.....805, 825  
Sets, Master .....788,  
.....802–805, 824  
Sets, Mechanic's .....788, 802,  
.....804, 805, 823–825  
Sets, Metric .....802  
Sets, Miniature .....875  
**Sets, Pipe Wrench** .....927  
Sets, Pliers .....868, 872,  
.....873, 875, 876  
Sets, Plumber's .....929  
Sets, Pocket .....1313  
Sets, Precision .....875, 1306  
Sets, Pry Bar .....959  
Sets, Snips .....939  
Sets, Starter .....788, 802  
Sets, Wrench .....852, 853, 867  
Stands .....2079  
Storage .....792–797, 1001  
Storage Cabinets .....790  
Storage Chests .....790, 791  
Toters .....2079, 2081  
Totes .....797  
Trolley Stools .....1985  
Trolleys .....1980  
Wrap .....1400

**Toolholder**  
Bridgeport Kits .....1380  
Double Angle Collet Kits .....1380

**Toolholders,**  
Bridgeport .....1380  
Cat V-Flange .....1380  
Collet Chuck .....1380  
Double Angle Collet .....1380  
End Mill .....1380  
Groove .....1374  
Kendex .....1375, 1376  
Kenloc .....1375  
Lathe .....1374–1376  
Milling .....1378  
**Milling Machine** .....1380  
Qualified .....1374–1376  
R8 Shank .....1380  
Rotating .....1380  
Screw-On .....1376  
Shell Mill .....1380

Square Shank .....1375, 1376  
Straight Shank .....1380  
Threading .....1374  
Top Notch .....1374

**Tooling,**  
Collets .....1380  
R8 Bridgeport Type .....1380

**Toolmaker's**  
Dye .....1398  
Measuring Sets .....1306

**Toolroom**  
Diamond Dressing Tools ..1433  
Dressing Sticks .....1433  
Wheels .....1429–1432,  
.....1440, 1484, 1485

**Tools,**  
Anchor Setting .....1555  
Anchoring .....1557  
Automotive .....880  
Banding .....2193  
Banding Seals .....2195  
Bearing .....295  
Belt .....877  
Brake .....877  
Bushing .....295  
**Cable Installation** .....414  
Carton Banding .....2193  
Chipping .....1102  
**Clamping** .....986, 2732  
Connector .....390, 391  
Crimping .....391, 542, 871, 904  
Cut-Out .....1117, 1119  
Cutting .....933  
Drive .....844  
Drive Pin .....1555  
Driver .....879  
Drywall Cornerbead .....1003  
Drywall Cutters .....1119  
Electronics .....874, 875  
Embossing .....2185  
Engine .....877  
Epoxy Injection .....1557  
Extraction .....1705  
Fastening .....1108  
Faucet .....3081  
Fence .....873  
Fiber Optic .....543

Flaring .....933, 936  
Hammer Drive .....1555  
Hand Stamp Sets .....2498  
Heat .....1684, 1688  
Identification Stamps .....2498  
L-Clamps .....987  
Machine .....1299–1305,  
1307–1309, 1311, 1315, 1316  
Marking .....2498  
Multi-Purpose .....981  
Non-Magnetic/Non-Sparking  
.....912–914  
O-Ring .....1543  
**Pallet Strapping** .....2191  
Pick/Mattocks .....1127  
Pneumatic .....2668, 2670  
Punchdown .....544  
Pushbutton .....463, 464  
Retrieval .....1319  
Rivet .....1535, 1539  
Scrub Vac .....1697  
Sealing .....2193  
Stair .....1008  
Stamping .....2498  
Strapping .....2193,  
.....2194, 2196, 2197  
Strapping Cutters .....2194  
Suspension and Drive .....877  
Swaging .....933, 936, 2156  
Tapping .....966  
Tubing .....933, 936  
Vacuum Cleaner .....1705,  
.....1723, 1725  
Vacuum Cups .....2158  
Voice/Data .....529  
Wet/Dry Vacuum .....1078  
Wheel .....877  
Wire .....903

**Top Sheeting** .....2198

**Tops,**  
Bench .....1972  
Locker ..1953, 1954, 1957, 1960  
Maple .....1972  
Plastic .....1972  
Steel .....1972  
Wood .....1972, 1997  
Workbench ..1972, 1976, 1977

# PRODUCT INDEX

## Torch — Transformer

### Torch

Check Valves .....1671  
Cutting Attachments  
.....1676, 1677  
Handles .....1676, 1677  
Tips .....1666, 1668, 1670–1672

### Torches,

Acetylene ....1667, 1668, 1670  
Air Fuel .....1667  
Aluminum .....1636  
Blow .....1670  
Brazing .....1664, 1666,  
.....1667, 1669, 1670, 1672  
Butane Powered .....1687  
Cutting .....1677, 1683  
Heat Shrink .....1666  
HVAC .....1669, 1670, 1672  
Industrial .....1686  
LP .....1668  
MAPP Gas ...1664, 1666, 1667  
Micro Maintenance .....1670  
Microtorch .....1686  
Oxyfuel .....1665  
Pencil Flame .....1668  
Plumber's .....1666, 1667  
Propane Gas ...1664, 1666, 1667  
Self-Igniting .....1664,  
.....1666–1668, 1687  
Soldering .....1664  
Specialty .....1664  
TIG .....1636  
Weed Burning .....1686  
Welding .....1642,  
.....1664–1666, 1670

### Torpedo

Heaters .....3166, 3167  
Levels .....950, 952

### Torque

Arrestors .....2897  
Multipliers .....800  
Nuts .....1510  
Screwdrivers .....801  
Wrenches ...799–801, 840, 910

### Torx

Bit Sockets .....812, 834,  
.....836, 850, 851  
Hex Keys .....898

Key Sets .....896, 898  
Screwdrivers .....891, 895, 907  
Socket Bits .....834

### Totalizers

.....1209

### Tote

Box Dividers .....1937  
Box Levelers .....2111  
Box Lids .....1937  
Boxes .....1936–1938  
Tool Trays .....797

### Toters,

Mobile Tool .....2079

### Totes,

Plastic .....1936–1938

### Touch

Entry Keys .....2543  
Tapers .....2171

### Touch-Up Paint

.....573

### Tourniquets

.....2452

### Tow

Cables .....2157  
Chains .....2162  
Lawn Sweepers .....1141  
Sprayers .....1141  
Straps .....2157

### Towel

Bars .....1783, 1784  
Dispensers .....1772–1774,  
.....1778, 1784  
Rings .....1783  
Shelves .....1784

### Towelettes,

Insect Repellent .....2455  
Ivy Screen .....2455  
Lens Cleaning .....2288  
Sunscreen .....2455

### Towels,

C-Fold .....1772  
Centerpull .....1774  
Cleaner .....1741, 1767  
Cloth .....1778  
Degreaser .....1741, 1767  
Disinfectant .....1767

Hand ..1741, 1772, 1773, 1778  
Hand Cleaner .....1582, 1767  
Multi-Fold .....1772  
Paper .....1772–1774, 1778  
Reusable .....1778  
Roll .....1773, 1774, 1778  
Shop .....1778  
Singlefold .....1772  
Terry .....1778  
Workplace .....1582

### Tracers,

Cable .....1189, 1191  
Circuit .....545, 1189–1191  
Circuit/Cable .....1190  
Current .....1190  
Open .....1189  
Voltage .....1190  
Wire .....1189

### Track

Brackets .....2567  
Dock Seals .....2215  
Hangers .....2567  
Lighting .....739, 740  
Lighting Connectors ...739, 741  
Lighting Sections .....741

### Track,

Sliding Door .....2567  
Wall Curtain .....2210

### Tractor Attachments

.....1141

### Traffic

Barrels .....2501  
Barricade Lights .....2503  
Barricades .....2503, 2506  
Bumps .....2217  
Cones .....2501  
Dock Seals .....2215  
Fence .....2506  
Lamps .....653, 656  
Paint .....1847  
Pennants .....2502  
Posts .....2506  
Signs .....2479, 2502  
Triangles .....2504  
Vests .....2505

### Trailer

Blocks .....2216  
Bumpers .....2214  
Coupling Balls .....1294  
Couplings .....1294  
Floor Screws .....1523  
Jacks, Marine .....1294  
Jacks, RV .....1294  
Locks .....2526  
Stabilizer Jacks .....2217

### Trailers,

Dump Cart .....1141  
Generator .....310  
Landscaper .....1141  
Tractor .....1141  
Utility Cart .....1141

### Training

Aids, Safety .....2484  
Handbooks, Safety .....2471  
Tables .....1992  
Videos, Safety .....2471

### Trammel Sets

.....947

### Transducers,

Current .....1161, 1229  
Pressure .....1241

### Transfer

Pumps .....1606, 2824,  
2925, 2926, 2944, 2948, 2951,  
2964–2966, 2968–2971, 2973  
Punch Sets .....962  
Switches .....307, 309

### Transformer

Cooling Fan Motors .....69,  
.....128, 139  
Cooling Fans .....3369  
Cover Plates .....568  
Fan Mounting Hardware ...3369  
Finger Protectors .....565  
Fuses .....596, 598, 600  
Kits .....3234  
Relays .....3115, 3177  
Secondary Fuse Kits .....565  
Speed Controls .....3406  
Weathershields .....567

# PRODUCT INDEX

## Transformers — Trucks

<b>Transformers,</b>	Steam .....3152	<b>Trims,</b>	Lids .....2075
AC .....2016	Wall Drain .....3072	Recessed Lighting .....735-737	Lifts .....2109, 2113
Buck Boost .....566	<b>Trash</b>	<b>Triplets</b> .....1322, 1323	Liner Bed Coatings .....1858
Control .....568	Bags .....1797-1799	<b>Tripod Stands</b> .....2206	Ramps .....2212, 2213
Control Power .....564, 565	Can Dollies .....1790-1792, 2227	<b>Tripods,</b>	Risers, Aluminum .....2215
Current .....1228, 1229, 2877	Can Lids .....1790-1792	Confined Space .....2414	Rope .....2165
Current Reduction .....1171	Cans .....1785, 1786, 1788-1795	Laser Level .....955	Service Jacks .....1284
Disconnect .....566	Cans, Plastic .....1785, 1790, 1793	<b>Trippers,</b>	Stabilizer Jacks .....2217
Dry Type .....564-567	Cans, Recycle .....1793	Timer .....514	Storage Boxes .....783
Electric .....568	Collectors .....1819	<b>Troffers,</b>	Storage Trays .....1939
General Purpose .....567	Containers .....1790, 1793	Fluorescent Fixture .....710, 721	Tire Gauges .....1295
HVAC .....568	Hoppers .....2078	<b>Trolley Trucks</b>	Wash .....1757
Ignition .....3145	Pickers .....1819	.....2102, 2567	Wash Brushes .....1817
Isolation .....551, 553, 562, 1197	Pumps .....2839-2842, .....2864, 2867	<b>Trolleys,</b>	
Low Voltage .....568, 1245	Receptacles .....1793	Electric .....2139	Appliance .....2098
Machine Tool .....564, 565	<b>Trays,</b>	Hoist .....2138, 2139	Audio Visual .....2000
Oil Burner .....3145	Ear Plug .....2298	Motor Driven .....2139	Bag .....2096
Power .....568	Fan .....3427	Push .....2138	Barrel .....2096, 2227
Public Address .....2018	Paint .....1843	<b>Trouble Lights</b> .....755-758	Basket .....2074
Single-Phase .....566, 567	<b>Treadle Valves</b> .....2741	<b>Troughs,</b>	Big Wheel .....2075
Step Down .....568	<b>Trench Shovels</b> .....1123	Cable Management .....530	Bushel .....2074
Three-Phase .....567	<b>Trenchers</b> .....1127	<b>Trowel</b>	Canvas .....2074
<b>Transistor Batteries</b> .....782	<b>Triangles,</b>	Handle Extensions .....1006	Chip .....2078
<b>Transitions,</b>	Reflective .....2504	Handles .....1006	Cleaning .....1800
Duct .....3344	<b>Tricycle Basket Liners</b>	<b>Trowels,</b>	Cube .....2074
<b>Transmission</b>	.....2211	Brick .....1007	Cylinder .....2101
Fluid .....1586	<b>Tricycles,</b>	Concrete .....1006	Desk .....1800, 2099
Fluid Pumps .....2948	Industrial .....2211	Drywall .....1003	Drum .....2096, 2223, 2227, 2228
Funnels .....1610	<b>Trigger</b>	Finishing .....1006	Dump .....2076-2078
Jacks .....1287, 1288	Spray Bottles .....1744, 1821	Fresno .....1006	Folding Chair .....1987
Oil .....1586	Sprayers .....1821	Margin .....1007, 1009	Four Wheeler .....2071
<b>Transmitters,</b>	<b>Trim</b>	Masonry .....1007	Giraffe .....2096
Garage Door .....2210	Kits, Wall Furnace .....3211	Mortar .....1007	Hand .....2090-2099, 2101, 2227
Pressure .....1221, 1241	<b>Trimmer Line</b> .....1130	Notched .....1009	Hand Pallet .....2107
Temperature .....1229	<b>Trimmers,</b>	Tuckpointing .....1007	Housekeeping .....1800
<b>Transom Catches</b>	Brush Cutter .....1130	<b>Truck</b>	Hydraulic .....2106, 2107
.....2565	Carpet .....1008	Boxes .....783-787	Hydraulic Lift .....2104
<b>Transoms,</b>	Gasoline Powered .....1130	Bumpers .....2214	Janitor .....1800
Wire Partition .....1961	Hedge .....1130	Casters .....1694	Laundry .....2074
<b>Transparent Tape</b>	Laminate .....1079	Cleaners .....1633, 1767	Luggage .....2099
.....2168, 2170	Line .....1130	Cranes .....1292	Maid .....1800
<b>Traps,</b>	<b>Trims,</b>	Fire Extinguishers .....2265	Mailroom .....2074
Drain Repair .....3072	Recessed Lighting .....735-737		Mobile .....2088
Grease .....3412	<b>Triplets</b> .....1322, 1323		Mobile Chair Carrier .....1987
Light .....3404	<b>Tripod Stands</b> .....2206		Modular Drawer .....2081
	<b>Tripods,</b>		Order Picker .....2079
	Confined Space .....2414		Pallet .....2106-2108
	Laser Level .....955		Pallet Scale .....2108
	<b>Trippers,</b>		Panel .....2073
	Timer .....514		
	<b>Troffers,</b>		
	Fluorescent Fixture .....710, 721		
	<b>Trolley Trucks</b>		
	.....2102, 2567		
	<b>Trolleys,</b>		
	Electric .....2139		
	Hoist .....2138, 2139		
	Motor Driven .....2139		
	Push .....2138		
	<b>Trouble Lights</b> .....755-758		
	<b>Troughs,</b>		
	Cable Management .....530		
	<b>Trowel</b>		
	Handle Extensions .....1006		
	Handles .....1006		
	<b>Trowels,</b>		
	Brick .....1007		
	Concrete .....1006		
	Drywall .....1003		
	Finishing .....1006		
	Fresno .....1006		
	Margin .....1007, 1009		
	Masonry .....1007		
	Mortar .....1007		
	Notched .....1009		
	Tuckpointing .....1007		
	<b>Truck</b>		
	Boxes .....783-787		
	Bumpers .....2214		
	Casters .....1694		
	Cleaners .....1633, 1767		
	Cranes .....1292		
	Fire Extinguishers .....2265		

# PRODUCT INDEX

## Trucks — Twist-Lock

Platform . . . . .	2070–2073, 2102	Replacements . . . . .	2060	Fittings . . . . .	2735, 2737, 2738, 2990, 2991	Turnbuckles . . . . .	2155
Recycle . . . . .	2074	Supports . . . . .	2735	Racks . . . . .	1898	Turners,	
Scrap . . . . .	2078	<b>Tubes,</b>		Tools . . . . .	933, 936	Cake . . . . .	1017
Security . . . . .	2088	Appliance . . . . .	617, 625	<b>Tubing,</b>		Cookie . . . . .	1017
Service . . . . .	2074, 2076, 2077	Benzene . . . . .	2431	Air Conditioning . . . . .	2993, 3221	Hamburger . . . . .	1017
Shop . . . . .	2079	Circline . . . . .	619	Braided . . . . .	2734	Pancake . . . . .	1017
Shovel Nose . . . . .	2097	Compact . . . . .	632, 633	Car Wash . . . . .	2734	Perforated . . . . .	1017
Stock . . . . .	2079, 2086, 2087, 2089	Detector . . . . .	2433–2435	Copper . . . . .	2993, 3221	Pie . . . . .	1017
Stock Picker . . . . .	2079	Drain Extension . . . . .	3072	Duct . . . . .	3344	Slotted . . . . .	1017
Stockroom . . . . .	2074	Drain Wall . . . . .	3072	Flexible . . . . .	2734, 2903, 3344	<b>Turning Kits</b> . . . . .	1371
Storage Bin . . . . .	1926	Drum Sight . . . . .	2233	Food Grade . . . . .	2734	<b>Turntables,</b>	
Tilt . . . . .	2075–2077	Energy Right . . . . .	616–619, 621, 623, 628, 632, 633	Heat Shrinkable . . . . .	403	Abrasive Blast Cabinet . . . . .	1427
Tilt Dumping . . . . .	2078	Filler . . . . .	1821	Nylon II . . . . .	2734	Bench Top . . . . .	2115
Tool . . . . .	2079, 2081, 2082, 2087	Fluorescent . . . . .	616–625, 628, 632, 633	Pilot Burner . . . . .	3121	Manual . . . . .	2115
Towable . . . . .	2075, 2076	Gas Detector . . . . .	2431, 2435	Plastic . . . . .	2201	Pedestal . . . . .	2115
Tray Stock . . . . .	2079	High Color Rendering . . . . .	616–621, 623, 632, 633	Pneumatic Control . . . . .	2734	<b>Tweezers,</b>	
Trolley . . . . .	2102, 2567	High Output . . . . .	617, 622, 623	Polyethylene . . . . .	2201, 2734	Anti-Acid . . . . .	875
Two Wheel . . . . .	2075	Linear Actuator . . . . .	240	Potable Water . . . . .	2734	Anti-Magnetic . . . . .	875
Utility . . . . .	2075, 2077	Low Temperature Jacketed . . . . .	622, 623	Pump . . . . .	2903, 2925	Broad Tip . . . . .	875
Vending Machine . . . . .	2098	Oil . . . . .	2906	PVC . . . . .	2734	Precision . . . . .	875
Vinyl . . . . .	2074	Oil Suction . . . . .	1608	Refrigeration . . . . .	2993	Safety . . . . .	910
Warehouse . . . . .	2073, 2097	PL Compact . . . . .	632, 633	Thin Wall . . . . .	403	Toolmaker's . . . . .	875
Waste . . . . .	2078	Pneumatic . . . . .	2060	Type K- . . . . .	2993	<b>Twenty-Four-Hour</b>	
Welded Stock . . . . .	2086	Pump Siphon . . . . .	2949	Type L- . . . . .	2993	<b>Clocks</b> . . . . .	2002, 2003
Welding Cylinder . . . . .	2100	Respirator . . . . .	2330	Vinyl . . . . .	2734, 2903	<b>Twine</b> . . . . .	2165
Wire . . . . .	2088, 2089	Respirator Breathing . . . . .	2325	Water . . . . .	2993	<b>Twinning</b>	
<b>Truktrak Cable</b>		Safety Sleeve . . . . .	620	<b>Tubs,</b>		Sensors . . . . .	3229
<b>Protection Systems</b> . . . . .	365	Sampling . . . . .	3114	Steel . . . . .	1934	<b>Twist Drill Bits,</b>	
<b>Tub</b>		Shatterproof . . . . .	616–618, 620–623	<b>Tubular</b>		Carbide Tipped . . . . .	1351, 1364
Caulk . . . . .	1572	Siphon . . . . .	1232, 2949	Brass . . . . .	3072	Heavy Duty . . . . .	1366
Chairs . . . . .	1781	SL Compact . . . . .	628, 632, 633	Plastic . . . . .	3072	Hex Shank . . . . .	1351, 1364
Faucets . . . . .	3080, 3082	Specialty . . . . .	616	Solenoids . . . . .	456	Jobber Length . . . . .	1350, 1351, 1353–1357, 1362, 1366
Seats . . . . .	1781	Suction . . . . .	2942	<b>Tumblers,</b>		Masonry . . . . .	1351, 1364
Strips . . . . .	2513	Tip . . . . .	1673	Parts . . . . .	1629	Reduced Shank . . . . .	1351, 1359
<b>Tube</b>		Tire . . . . .	2060	<b>Tune-Up Kits,</b>		Screw Machine . . . . .	1351, 1360, 1361
Bender Sets . . . . .	937	U-Bend . . . . .	619	Heater . . . . .	3166	Silver and Deming . . . . .	1351, 1359
Benders . . . . .	937	U-Bent . . . . .	618	<b>Turbine</b>		<b>Twist-Lock</b>	
Brushes . . . . .	1494, 1556	Ultra Violet . . . . .	1146	Pump Protection . . . . .	2877	Connectors . . . . .	324, 326–329
Cutter Wheels . . . . .	935	Ventilation Smoke . . . . .	2433	Pumps . . . . .	2913, 2914	Inlets . . . . .	326, 329
Cutters . . . . .	934, 935	<b>Tubing</b>		Ventilator Bases . . . . .	3353	Outlets . . . . .	326, 329
Expanders . . . . .	936	Benders . . . . .	937	Ventilator Dampers . . . . .	3353	Plugs . . . . .	324, 326–329
Heater Extensions . . . . .	3199	Cutter Wheels . . . . .	934	Ventilators . . . . .	3353	Receptacles . . . . .	326–329
Heater Reflectors . . . . .	3199	Cutters . . . . .	932, 934, 935, 2734				
Heaters . . . . .	3198, 3199	Fastening Clips . . . . .	2735				
Insulation . . . . .	3161						
Pump Kits, Detector . . . . .	2433						
Pumps, Detector . . . . .	2433						
Reamers . . . . .	935						

# PRODUCT INDEX

## Twist-Lock — Vacuum Cleaner

Switched Enclosers .....329

### Two-Way Radio

Adapters .....2009  
Antenna .....2012  
Batteries .....2009, 2010  
Battery Chargers .. .2009–2011  
Battery Packs .....2009, 2011  
Belt Clips .....2009  
Call Boxes .....2012  
Cases .....2009, 2010, 2013  
Charger Adapters .....2011  
Chargers .....2011  
Earpieces .....2009, 2011  
Headsets .....2009–2011, 2013  
Holsters .....2009–2011  
Microphones .....2009,  
.....2011, 2012  
Mobile Installation Kits .....2012  
Mounting Brackets .....2012  
Speakers .....2009, 2011

**Two-Way Radios** .....2008,  
.....2010–2013

**Two-Wheelers** .....2090,  
.....2092, 2097

## U

**U-Bolts** .....1527, 3005

**U.S. Flags** .....2019

### Ultra-Violet

Bulbs .....3053  
Light Systems .....3045, 3053  
Quartz Sleeves .....3053

**Undercabinet Lighting  
Fixtures** .....718, 719

**Undercounter Lighting  
Fixtures** .....718

### Underground

Feeder Cable Fittings .....360  
Sprinkling Equipment .. .1147–1149  
Tape .....2507

### Underlayment,

Abrasive Blast Cabinet .....1427

### Union

Connectors .....2735  
Elbows .....2735  
Tees .....2735

### Unions,

Dielectric .....3032  
Malleable Iron .....2999  
Plastic .....2735, 3012

### Unit

Coolers .....3262, 3263  
Heater Vent Caps .....3190  
Heaters .....3179–3182, 3184,  
.....3187–3191, 3194, 3195

### Universal

Couplers .....1093, 2709, 2729  
Dollies .....2102  
Gearmotors, AC/DC .....189  
Handles .....1808  
Input Recorders .....1259  
Jacks .....529  
Joint Boots .....301  
Joints .....301  
Joints, Socket .. .817, 832, 841,  
.....842, 844, 846, 847  
Potential Relays .....3292  
Probes .....1267  
Snakes .....2244  
Sock Absorbents .....2243  
Socket Joints .. .829, 834, 835,  
.....837, 839, 849  
Sorbent Booms .....2244  
Sorbents .....2240, 2246, 2248  
Timers .....454

### Upholstery

Cleaners .....1710, 1767  
Detergents .....1711  
Shears .....982

### UPS

Battery Backups .. .548, 553, 555  
Battery Cabinets .. .552, 555, 557  
Systems .. .550, 553, 555, 557, 561

### Urethane

Applicators .....1568  
Belts .....1569

### Urinal

Blocks .....1753  
Cleaners .....1782  
Screens .....1753  
Valves .....3076

### Urns,

Smoking .....1787

### Utility

Bin Carts .....2084  
Brushes .....1816  
Burn Kits .....2449  
Cart Shelves .....2083  
Carts .....1141, 2082–2085  
Cranes .....1290  
Flashlights .....779  
Funnels .....1610  
Hinges .....2561  
Hooks .....2564  
Knife Blades .....975, 977  
Knives .....975, 977, 979–981  
Ladders .....1867  
Lights .....753  
Pumps .....2837, 2844,  
.....2846, 2848, 2851, 2856, 2858,  
.....2863, 2865, 2964, 2968,  
.....2969, 3243  
Shears .....978  
Slicers .....1013  
Truck Lids .....2075  
Trucks .....2075  
Vacuums .....1716–1718,  
.....1720, 1721

### UV-

Protectants .....1757  
Water Sanitation .....3045  
Water Sanitization .....3053

## V

### V-Belt

Dressing .....1582  
Pulleys .....262–268  
Pulling Attachments .....880  
Racks .....256  
Sheaves .....262–268  
Tensioners .....253, 254

### V-Belts,

Classic Type .....256, 258, 259  
Cog Type .....260, 261

**V-Blocks** .....1318

### Vacuum

Bags, Sander .....2682  
Base Vises .....992  
Breakers .....3022, 3023, 3153  
Carrier Kits .....1800  
Cups .....2158  
Fishing Systems .....920  
Gauges .....1230, 1231,  
.....1233–1235, 1237, 1239,  
.....2647, 3276  
Gun Kits .....2705  
Heads, Pool .....2923  
Hose .....2720  
Motors .....97–101  
Poles, Pool .....2923  
Portable Gauges .....3276  
Pump Hose .....2616  
Pump Oil .....1588, 2616, 3267  
Pumps .....1225  
Pumps, Belt-Drive .. .2615, 2616  
Pumps, Diaphragm .....2613  
Pumps, Electric .....2613  
Pumps, High .....2615, 2616  
Pumps, Medium .....2615  
Pumps, Oil-Less .....2613  
Pumps, Piston .....2611, 2614  
Pumps, Refrigeration .. .3294  
Pumps, Refrigeration Service  
.....2616  
Pumps, Rotary Vane .....2612  
Relief Valves .....2619, 3021  
Sanders .....1078  
Sensing Switches .....3135  
Testers .....1274  
Vents .....1620  
Vises .....992

### Vacuums,

Pool .....2923

### Vacuum Cleaner

Attachments .....1712, 1723,  
.....1725, 1726  
Bags .....1711–1713,  
.....1722–1725, 1730



# PRODUCT INDEX

## Vacuum Cleaner — Valves

Belts .....	1712	Wall-Mount .....	1721	Back Pressure .....	2926	Flow Control .....	2750, 2780, .....2786, 2790, 3021			
Blower Attachments .....	1726	Wet/Dry Pickup .....	1715–1721, .....1727, 1728	Backflow Preventer .....	3023	Flush .....	3076			
Brush Shoes .....	1725	Wide Area .....	1713, 1715, 1730	Ball .....	2625, 2710, .....2711, 2735, 3015	Food Grade .....	2735			
Carts .....	1705	<b>Valve</b>		Ball Refrigerant .....	3285	Foot .....	2888			
Conversion Kits .....	1725	Actuators .....	2740	Ball Shutoff .....	3285	Foot Pedal .....	2741			
Crevice Tools .....	1725	Blanking Kits .....	2745	Ball Solder .....	3015	Foot-Actuated .....	2741			
Filter Bags .....	1713, 1728	Blanking Plates .....	2749	Barrel .....	2231	Gas .....	3015, 3116–3118, .....3124, 3139, 3146, 3153			
Filters .....	1723–1725	Brackets .....	2744	Base-Mounted .....	2749	Gas Pilot Safety .....	3118			
Gulper Tools .....	1725, 1728	Brushes .....	1616	<b>Bath Tempering</b> .....	3082	Gate .....	2231, 2464, 3016, 3017			
Heads .....	1717	Coil .....	2742, 2748	Bed Pan Washer .....	3075	Globe .....	3017			
Hose .....	1725, 1728	Connectors .....	2748	Blast Cabinet .....	1427	Hand Actuated .....	2741			
Hose Adapters .....	1728	Cores .....	3274	Body-Ported Solenoid		Hand Lever .....	2741			
Nozzles .....	1725, 1728	Faucets .....	2231	.....2743, 2749		Hand Operated .....	2741			
Pipe Cleaning Tools .....	1725	Isolator Plates .....	2744	Boiler .....	3019, 3021	Heat Pump .....	3110			
Round Brushes .....	1725	Leather .....	2889	Boiler Drain .....	3019	Heavy Duty .....	2740			
Rug Shoes .....	1725	Lockouts .....	2464	Boiler Feed .....	3019, 3021	High Pressure .....	2710			
Silencers .....	1727	Manifold End Plates .....	2747	Brass .....	2231, 2625, 2711, 3016	Hose Bibb .....	3023			
Squeegees .....	1725, 1728	Manifolds .....	2745, 2747–2749	Bullet Piercing .....	3285	Hot Water .....	3021			
Tools .....	1705, 1723	Mounts .....	2744	Butterfly .....	3015	Hydraulic .....	2710, 2780, 2783, .....2786, 2788–2791, 2808			
Wands .....	1705, 1725, 1728	Packing .....	1562	By-Pass .....	2630	Hydraulic Cartridge .....	2789			
<b>Vacuum Cleaners</b>		Quick Disconnects .....	3033	Carbon Steel .....	2710, 2711	Hydraulic Check .....	2787			
Aircraft .....	1723	Stacking Kits .....	2742	Cartridge .....	2788, 2789	Hydraulic Control .....	2780, 2790			
Backpack .....	1723	Stem Packing .....	1562	Check .....	2621, 2623, 2624, 2780, .....2788, 2789, 2878, 2888, .....3017–3019, 3021	Hydraulic Relief .....	2786			
Blower .....	1727	Stop Escutcheon .....	3073	.....2621, 2623, 2624, 2780, .....2788, 2789, 2878, 2888, .....3017–3019, 3021	Chemical .....	2735	Hydronic Heating .....	3019,		
Chip Vac .....	1727, 1728	Stops .....	3072	Circuit Balancing .....	3019, 3025	.....3021, 3023	Hydronic Pressure .....	3019, .....3021, 3025		
Commercial .....	1712, 1713, 1716, .....1718, 1720, 1723	Tags .....	2499	Closet Flush .....	3076	.....3019,	Hydronic Zone .....	3147		
Contractor .....	1715, 1719, 1720	<b>Valves,</b>		Combination .....	3116, 3120	Limit .....	2740, 2741	Line Piercing .....	3285	
Drum Mount .....	1727, 1728	Access .....	3274	Compact .....	2748	Line Pressure .....	3285	Load Genie .....	2623	
Dry Pickup .....	1713, 1718	Actuated .....	2625, 3133	Control .....	2748	Lock .....	2787	Lockout .....	2464, .....2643, 2644, 2650	
External Filter .....	1727, 1728	Air .....	2735, 2740–2745, .....2747–2749, 3021, 3137, .....3139–3143, 3153	Degassing .....	2926	Lubrication .....	1615, 1616	Manifold .....	1615	
Hand .....	1721, 1726	Air Actuated .....	2625	Directional .....	2748	Manifold-Mounted .....	2745	Manifold-Mounted .....	2745	
Industrial .....	1715, 1719, 1720, .....1723, 1727, 1728	Air Adjusting .....	1828	Directional Control .....	2741, .....2743–2745, 2747, .....2749, 2783, 2790, 2791	Media .....	1427	Medium Pressure .....	2710	
Litter .....	1729	Air Bleed .....	2926	.....2741, .....2743–2745, 2747, .....2749, 2783, 2790, 2791	Drain .....	2625, 2626, .....2632, 2644, 3019	Mini .....	2711, 2740, 2742	Mini Limit .....	2740
Outdoor .....	1729	Air Flow Control .....	2750, 2751	Drain Cock .....	2626, 2632	Miniature .....	2749	Mixing .....	3021	
Plastic Tank .....	1715, 1717–1721	Air Safety .....	2621, 2622	Drum .....	2231	Multi-Orifice .....	3021	Multi-Orifice .....	3021	
Portable .....	1717, 1718, .....1721–1723, 1726	Air Tank .....	2605, 2707	Dual Control .....	3021	Needle .....	1232, 1615, .....2780, 2808, 3016	Needle .....	1232, 1615, .....2780, 2808, 3016	
Professional .....	1716	Angle Hose .....	2728	Electrically Activated .....	2625					
Pump Vac .....	1720	Antiscald .....	3082	Electro-Pneumatic .....	3130					
Shop .....	1715, 1716, 1718–1720, .....1723, 1727, 1728	AR .....	3143	Exhaust .....	2740					
Sludge Vac .....	1727, 1728	ASME .....	2621, 2622	Expansion .....	3281, 3282, 3293					
Stainless Steel Tank		Automatic .....	1615, 2625	Filter Backwash .....	2921					
.....1715, 1716		Automatic Retro .....	3076	Float .....	2790, 3025					
Steam .....	1711	Automatic Vent .....	3019	Flow .....	2740					
Steel Tank .....	1715			Flow Check .....	1679, 3025					
Upright .....	1711–1713, 1730									

# PRODUCT INDEX

## Valves — Vents

Nickel Plated . . . . .	2736, 3016
Paint Sprayer . . . . .	1837
Palm Button Actuated . . . . .	2741
Pilot-Actuated . . . . .	2743–2745
Pipe . . . . .	2736
Plastic . . . . .	2735, 2852, 3014
Plumbing . . . . .	2735
Pneumatic . . . . .	2740–2747, 2749, 3133, 3134
Pneumatic Limit . . . . .	2741
Pop-Off . . . . .	2621, 2622
Pressure . . . . .	2961, 2962, 3284
Pressure Control . . . . .	2623
Pressure Reducing . . . . .	3020, 3021, 3025
Pressure Regulator . . . . .	3021
Pressure Relief . . . . .	2619, 2622, 2644, 3019, 3021, 3035
Pressure/Balance . . . . .	3082
Pump . . . . .	2888, 2924, 2926, 2962, 3016, 3025
Push To Connect . . . . .	2736
Quick Exhaust . . . . .	2740
Radiator . . . . .	3150
Reducing . . . . .	3021
Refrigeration . . . . .	3284, 3293
Release . . . . .	3153
Relief . . . . .	2621, 2622, 2644, 2787, 2897, 2962, 3020, 3021, 3035
Respirator . . . . .	2329
Roller Cam-Actuated . . . . .	2741
Saddle . . . . .	3016, 3285
Safety . . . . .	2619, 2622, 2961, 2962, 3021
Service . . . . .	3274
Shock Arrestor . . . . .	3025
Shutoff . . . . .	2735, 3285
Shuttle . . . . .	2740
Sight Feed . . . . .	1615
Solar . . . . .	3019, 3021
Solenoid . . . . .	1615, 2742, 2746, 3118, 3137–3143, 3293
Solenoid Air . . . . .	2742
Solenoid-Actuated . . . . .	2743–2745, 2747, 2749
Spray . . . . .	1616
Stack . . . . .	2791
Stacking . . . . .	2744, 2747
Stainless Steel . . . . .	2625, 2711
Steam . . . . .	3021, 3150
Stop and Waste . . . . .	3018
Sump Pump . . . . .	2878
Swing Check . . . . .	3005, 3017, 3024
T and P . . . . .	3035
Tempering . . . . .	3021, 3025
Testable . . . . .	3023
Thermal Expansion . . . . .	3021
Thermal Relief . . . . .	2961
Thermostatic . . . . .	3150
Thermostatic Mixing . . . . .	2440, 3021
Throttle . . . . .	2741
Toggle . . . . .	1615, 2740
Toilet . . . . .	3076
Torch . . . . .	1679
Treadle . . . . .	2741
Two Way Flow . . . . .	3019
Unloader . . . . .	2623, 2961
Urinal . . . . .	3076
Urinal Flush . . . . .	3076
Vacuum Relief . . . . .	2619, 3021
Vacuum/Pressure Relief . . . . .	2622
Vent . . . . .	3019
Waste . . . . .	3083
Water . . . . .	2735, 2852, 3019, 3021, 3035, 3137, 3139–3143, 3150, 3284
Water Heater . . . . .	3021, 3035
<b>Van</b>	
Storage Boxes . . . . .	783
Storage Trays . . . . .	1939
<b>Vandal-Resistant Lighting Fixtures</b> . . . . .	716, 732
<b>Vane Anemometers</b> . . . . .	1244
<b>Vapor</b>	
Barrier . . . . .	2163
Tension Thermometers . . . . .	1255
<b>Vapor-Tight Lighting Fixtures</b> . . . . .	721
<b>Variable Temperature Heat Guns</b> . . . . .	1684
<b>Varnish Removers</b> . . . . .	1628

<b>Varnish,</b>	
Insulating . . . . .	1634
<b>Vector Drive</b> . . . . .	44–46
<b>Vehicle</b>	
Cleaners . . . . .	1633, 1757
Detectors . . . . .	2014
Lightbars . . . . .	2456
Lights . . . . .	2457
Mirrors . . . . .	2511
Placards . . . . .	2490
Recovery Straps . . . . .	2157
Service Grease Pumps . . . . .	1605
Stands . . . . .	1285, 1286
Starting Generators . . . . .	311
Warning Lights . . . . .	2456
Water Cooler Racks . . . . .	2442
<b>Vent</b>	
Caps, Unit Heater . . . . .	3190
Dampers . . . . .	3125
Enclosures, Wall Furnace . . . . .	3211
Extension Kits . . . . .	3207
Hoods . . . . .	3438
Kits, Heater . . . . .	3211
Terminals . . . . .	3228
Valves . . . . .	3019
<b>Ventilation</b>	
Kits . . . . .	2415, 2416
Smoke Tubes . . . . .	2433
Temperature Controls . . . . .	3106, 3107
<b>Ventilator</b>	
Adapters . . . . .	3351
Birdscreens . . . . .	3414
Dampers . . . . .	3389
Grease Collector Boxes . . . . .	3412
Hinge Kits . . . . .	3412
Roof Curbs . . . . .	3412, 3414
Speed Controls . . . . .	3423
<b>Ventilators,</b>	
Agricultural . . . . .	3404
Attic . . . . .	3353, 3356, 3357
Axial . . . . .	3420–3422, 3453
Bathroom . . . . .	3333, 3338–3340, 3346, 3350
Belt-Drive . . . . .	3408, 3410, 3411, 3418, 3419, 3421

Cabinet . . . . .	3348, 3351
Ceiling . . . . .	3346–3348, 3350
Centrifugal . . . . .	3346–3348, 3381, 3409–3411, 3417–3419
Direct Drive . . . . .	3409, 3453
Downblast . . . . .	3418, 3419
Energy Right . . . . .	3353, 3356, 3357
Exhaust . . . . .	3333, 3346–3348, 3409–3411, 3413, 3418, 3419, 3421, 3422, 3453
Explosion-Proof . . . . .	2416
Filtered Supply . . . . .	3376, 3411, 3413, 3419
Gable Mount . . . . .	3356, 3357
Humidity Sensor . . . . .	3340
In-Line . . . . .	3347, 3348
Kitchen . . . . .	3333, 3336
Livestock . . . . .	3404
Motion Sensor . . . . .	3340
Poultry . . . . .	3404
Power Roof . . . . .	3424, 3425
Roof . . . . .	3353, 3409–3411, 3416, 3418–3421
Supply . . . . .	3381, 3422, 3453
Turbine . . . . .	3353
Upblast . . . . .	3408–3411, 3421
Wall . . . . .	3409
<b>Vents,</b>	
Air . . . . .	1620, 2916, 3150, 3199, 3220
Attic . . . . .	3357
Drum Safety . . . . .	2231
Filter . . . . .	1620
Furnace . . . . .	3185, 3212–3214
Garage Heater . . . . .	3199
Gas . . . . .	3185, 3212–3214
Heater . . . . .	3199
Package Water Heater . . . . .	3185, 3212–3214
Petrochemical . . . . .	2416
Pressure Relief . . . . .	1620
Roof . . . . .	3345, 3353, 3356, 3357, 3424, 3425
Saddle . . . . .	2415
Tank . . . . .	2415
Type B Gas . . . . .	3185, 3212, 3213
Vacuum . . . . .	1620
Wall . . . . .	3345
Water Heater . . . . .	3436

# PRODUCT INDEX

## Venturi Blowers — Wall

- Venturi Blowers** .....2416
- Versa-Pack Batteries**  
.....1029
- Vertical**
- Filing Cabinets .....1995
  - Filing Systems .....1996
  - Shaft Grinders .....1444
- Vessels,**
- Filter .....3056
- Vests,**
- Flashing .....2505
  - Reflective .....2505
  - Respirator Cooling .....2444
  - Safety .....2505
  - Surveyor's .....2505
- Vibration**
- Absorbers .....3264
  - Isolators .....2062-2065, 3472-3475
  - Meters .....1205
- Vibrator Brackets** .....245
- Vibrators,**
- Air .....241
  - Concrete .....241
  - Electric .....241-243
  - Hydraulic .....245
  - Pneumatic .....243-245
- Vibratory Tumblers** .....1629
- Video**
- Camera Recorders .....2549, 2552
  - Entry Intercoms .....2551
- Videos,**
- Bloodborne Pathogens Safety ..  
.....2471
  - Confined Space Entry .....2471
  - Fork Lift Safety .....2471
  - Hazard Communication .....2471
  - Hi-Lo Safety .....2471
  - HIV Safety .....2471
  - Lockout/Tagout .....2471
  - Permits .....2471
  - Respirator Training .....2338
  - Right-To-Know .....2471
  - Safety Orientation .....2471
- Viewers,**
- Door .....2570
- Vinyl**
- Aprons .....2389
  - Bags .....1800
  - Cleaners .....1767
  - Gloves .....2354, 2362
  - Sleeves .....2389
  - Tape .....2182-2184
  - Trucks .....2074
- Vise Jaw Caps** .....994
- Vise-Grips** .....876, 988
- Vises,**
- Angle .....1343
  - Bench .....992-994
  - Clamp Base .....993
  - Combination .....993
  - Cross .....1343
  - Drill Press .....1343
  - Engineer's .....992
  - Jaw Cap .....994
  - Machinist's .....993, 994
  - Mechanic's .....992, 993
  - Milling .....1343
  - Pin .....1314
  - Pipe .....926, 992-994
  - Quick Release .....1343
  - Reversible Jaw .....993
  - Rotating Jaw .....993
  - Swivel Base .....993
  - Tradesman .....992
  - Utility Work Shop .....992
  - Vacuum .....992
  - Vacuum Base .....992
  - Woodworker's .....992
- Visitor Spectacles** .....2282
- Visor**
- Frames, Hard Hat .....2290
- Visors,**
- Faceshield .....2290, 2291
  - Hard Hat .....2290
- Voice/Data**
- Boxes .....528
  - Cabinets .....534
- Cable .....526
  - Cable Assemblies .....533
  - Connectors .....528
  - Equipment Shelves .....534
  - Faceplates .....529
  - Jacks .....527, 529
  - Patch Cords .....532, 533
  - Plugs .....539
  - Surface Boxes .....529
  - Tools .....529
  - Wallplates .....528
- Voltage**
- Calibrator Adapters .....1223
  - Calibrators** .....1223, 1224
  - Chart Recorders .....1178
  - Detectors .....1150
  - Hot Sticks .....1150
  - Markers .....406
  - Monitors .....2877
  - Recorders .....1178, 1179, 1259
  - Regulators .....559, 560
  - Sensor Relays .....439
  - Stabilizers .....561
  - Tester Cases .....1151
  - Testers .....1151, 1152,  
.....1156, 1161, 1175, 1176
  - Tracers .....1189, 1190
  - Trips .....438
- Voltmeter Cases** .....1150
- Voltmeters,**
- Analog .....1169, 1170
  - Digital .....1154, 1156, 1158,  
1160, 1161, 1175, 1176, 3271
  - Panel Mount .....1227
- Vortex Tubes** .....2330
- W**
- Walk**
- Ramps, Aluminum .....2213
- Walkboards** .....1873
- Walkie-Talkies** .....2008,  
.....2010-2013
- Wall**
- Block Deodorizers .....1753
- Block Dispensers .....1753
  - Brackets .....3368
  - Brackets, Bug Killer .....1146
  - Brackets, Pin Rack .....2728
  - Brackets, Voice and Data .....534
  - Bumpers .....2568
  - Caps .....3345
  - Cases, Air Conditioner .....3246
  - Cases, PTAC .....3246
  - Charts, Safety .....2484
  - Clocks .....1272, 2002, 2003
  - Collars .....3387
  - Curtain Track .....2210
  - Dampers .....3389
  - Drain Traps .....3072
  - Ducting Kits .....3344
  - Exhaust Fans .....3335-3337
  - Fans .....3327, 3338, 3340, 3360,  
.....3362, 3377, 3379, 3380
  - Flashing .....3415
  - Furnace Blowers .....3207, 3208
  - Furnace Trim Kits .....3211
  - Furnace Vent Enclosures .....3211
  - Furnace Vent Extension Kits  
.....3207
  - Furnaces .....3206,  
.....3207, 3210, 3211
  - Heater Bulb Stat Kits .....3207
  - Heater Fans .....3210
  - Heater Frames .....3174-3177
  - Heater Rear Outlet Kits .....3211
  - Heater Side Casing Grill Boots  
.....3211
  - Heater Side Casing Grill Kits  
.....3211
  - Heaters .....3174-3176, 3205
  - HID Lighting .....729
  - Kits, Wire Partition .....1961
  - Mounts, Shower .....3078
  - Paint .....1857
  - Patches .....1571
  - Plates .....694
  - Receptacles .....317-319, 323, 336
  - Repair .....1571
  - Safes .....2556
  - Sleeves, Air Conditioner  
.....3250, 3251
  - Sleeves, Heater .....3196
  - Stops .....2568
  - Switch Timers .....512, 524

# PRODUCT INDEX

## Wall — Water

Switches .....320, 336, 431  
Thermostats .....3088, 3091,  
3092, 3094, 3095, 3097, 3104,  
.....3170, 3176, 3177  
Urn Ashtrays .....1784  
Ventilators .....3409  
Vents .....3345  
Washing Cotton Pads .....1819  
Washing Kits .....1819

## Wallboard Saws

Saws .....984

## Wallet

Cards, Right-To-Know .....2483

## Wallpacks,

Energy Right Fixtures .....729  
HID .....729  
Lighting Fixture .....729

## Wallplates,

Aluminum .....321  
Anodized Aluminum .....321  
Brass .....321  
Electrical .....319, 321, 337  
Lockout .....2467  
Nylon .....321  
Oversize .....321  
Stainless Steel .....321  
Telephone .....540  
Thermostat .....3090, 3095, 3096  
Voice/Data .....528

## Walls,

Curtain .....2210

## Walltrak

Nonmetallic Raceway Systems .  
.....340, 531

## Wands,

Extraction .....1705  
Flashlight .....778  
Marking .....1848  
Paint Sprayer .....1837  
Pressure Washer .....1736  
Spray .....2960  
Sprayer Extension .....1139  
Vacuum Cleaner .....1705, 1725,  
.....1728

## Wardrobe

Cabinets .....1947, 1948  
Hooks .....2569  
Lockers .....1953, 1956, 1959

## Warehouse

Casters .....2037, 2039, 2040,  
.....2043–2045, 2047  
Ladders .....1874–1877  
Lighting Fixtures .....700,  
.....701, 706–709

## Warning

Light Brackets .....2457  
Lights .....772, 2456, 2457, 2459,  
.....2460

## Wash

Hose .....2725  
Pumps .....1834  
Station Alarms .....2436  
Stations .....2436–2438, 2440

## Wash,

Body .....1762

## Washdown Bearings

.....280–282

## Washer

Assortments .....1327, 1525  
Hose .....2725  
Hose Clamps .....2732, 2733  
Shim .....1327

## Washers,

Air Quick Connect .....2729  
Bonded Neoprene .....1511  
Cold Water .....1737  
Fender .....1510  
Finishing .....1511  
Flat Steel .....1510  
Flat .....1396, 1504, 1510  
Grade Eight .....1510  
Lock .....1511  
Metric .....1510  
Parts .....1625, 1626, 1629  
Pressure .....1731–1737  
Reducing .....357  
Rivet .....1538  
SAE Flat .....1504, 1510  
Spherical .....1396

Split Lock .....1511  
Spray .....1737  
Stainless Steel .....1510, 1511  
Tooth .....1511  
USS Flat .....1510

## Washroom

Cleaners .....1742, 1749  
Disinfectants .....1767

## Wasp Spray .....1756

## Waste

Can Dollies .....1790, 1791  
Cans .....1785, 1786,  
.....1789–1795, 2252, 2253  
Clean-Up Pump Packages .1614  
Containers .....1785,  
.....1789, 1793, 1794  
Control Panels .....2876  
Disposers .....3068–3070  
Drains, Faucet .....3081  
Handling Pumps .....2869,  
.....2870, 2872  
Oil Evacuation Packages .1614  
Receptacle Dollies .1790, 1792  
Receptacle Lids .1790, 1792  
Receptacles .....1786,  
.....1788–1790, 1792–1795  
Valves .....3083

## Waste Water

Alarm Panels .....2876  
Combination Starters .2876  
Condensation Heaters .2877  
Control Panels .....2876  
Controls .....2876  
ORP Testers .....1212  
pH Testers .....1213  
Starters .....2876

## Wastebasket

Lids .....1793  
Shredders .....1999

## Wastebaskets .....1792–1795

## Watch Batteries .....781

## Watches,

Stopwatch .....1273

## Watchmaker's Loupes

.....1322

## Water

Boilers .....3193  
Brooms .....1806  
Chillers .....3041  
Chlorinators .....2924  
Circulators .....2907–2910  
Conditioners .....3044  
Connectors .....3073  
Containers .....2442  
Control Panels .....2876  
Coolers .....2444  
Discharge Hose .2721, 2834  
Dispensers .....3071  
Expansion Tanks .....2911  
Filter Systems .....3046  
Filters .....3044, 3046–3050,  
.....3052, 3055, 3056, 3059  
Fittings .....2730, 2735  
Fountain Bubblers .....3085  
Fountains .....3040  
Garden Anodes .....2852  
Garden Clamps .....2852  
Garden Filters .....2853  
Garden Fountain Heads .2852  
Garden Fountain Nozzles .2852  
Garden Lighting .....2853  
Garden Pond Liners .2853  
Garden Pumps .2850, 2851  
Hose .1142, 2716, 2721, 2724,  
.....2834, 2835  
Hose Adapters .....1143  
Hose Connectors .1143, 1144  
Hose Reels .....2712  
Hose Repair .....1143  
Hose Switchers .....1143  
Hot Water System Protectors  
.....3052  
Kits, Bacteria/Nitrate/Nitrite 3045  
Kits, Iron/Hardness .....3045  
Kits, Lead .....3045  
Kits, Pesticide .....3045  
Kits, Water .....3045  
Kits, Water Analysis .....3045  
Levels .....952  
Nozzles .....1144  
Oil/Water Skimmers .....1597  
Pressure Boosters .....2916

# PRODUCT INDEX

## Water — Welding

- Pressure Reducing Valves .....3020  
Reels .....2712  
Regulators .....3021  
Resistant Timers .....511  
Reverse Osmosis Systems  
.....3047, 3052, 3053  
Sensors .....2930  
Separators .....2632, 2644  
Softeners .....3042–3045  
Spikes .....1145  
Spray Guns .....2960  
Sprinklers .....1145  
Storage Tanks .....3031  
System Pumps .....2881,  
.....2884, 2893, 2955  
System Treatments .....3371  
Tanks .....1107, 2898, 3053  
Tanks, Evaporative Cooler .....3371  
Tanks, Precharged .....2899  
Tanks, Standard .....2898  
Test Kits .....3045  
Timers .....1145  
Treatment Kits .....3016  
Treatment, Humidifier .....3298  
Tubing .....2734, 2993  
Ultra Violet Light Systems  
.....3045, 3053  
Valves .....2735, 2852,  
.....3035, 3150, 3284  
Well Systems .....2886, 2887
- Water Cooler**  
Controls .....3287  
Cup Dispensers .....2442  
Paper Cups .....2442  
Racks .....2442
- Water Coolers,**  
ADA Compliant .....3037  
Bottled Water .....3039  
Construction Use .....2443  
Floor .....3037–3039  
Gatorade .....2443  
Hot and Cold .....3037  
Ice Water .....2443  
Jobsite .....2443  
Metal .....2443  
Outdoor .....2443  
Portable .....2443  
Wall Hung .....3036, 3037, 3041
- Wall Mount .....3037  
Wall Mounted .....3037  
Wheelchair Access .....3036, 3037
- Water Heater**  
Connectors .....3032  
Controls .....3146  
Drain Pans .....3035  
Elements .....3034  
Fittings .....3032  
Stands .....3035  
Straps .....3035  
Thermostats .....3146, 3148  
Timers .....515  
Valves .....3021  
Vent Package .....3185,  
.....3212–3214, 3436
- Water Heaters,**  
Commercial .....3030, 3031  
Commercial Booster .....3029  
Compact .....3027  
Electric .....3026,  
.....3027, 3029, 3030  
Energy Efficient .....3029  
Gas .....3028, 3031  
Immersion .....3154  
Instantaneous .....3027  
L/P Gas .....3031  
Lifetime .....3029  
Point-Of-Use .....3027  
Polyethylene .....3029  
Residential .....3026  
RV .....3032  
Tankless .....3029  
Undercounter .....3027  
Undersink .....3027
- Wattmeters,**  
Clamp-On .....1175  
Digital .....1161, 1175, 1176, 1228
- Wax**  
Applicators .....1810  
Liners .....1779
- Way Oil** .....1589
- WD-40** .....1579  
Aerosol .....1579  
Gallon Container .....1579
- Spray Applicators .....1579  
Three-In-One Drip Oil .....1579
- Weather**  
Hoods .....3387  
Insulation .....1573  
Strips .....3237
- Weatherproof**  
Boots .....323, 325, 329, 330  
Caulk .....1572  
Covers, Receptacle .....330, 337  
Covers, Switch .....321, 352  
Plug Boots .....325  
Plugs .....352  
Receptacle Covers .....337  
Smoke Detector Enclosures  
.....3114
- Weathershields,**  
Transformer .....567
- Web Slings** .....2148
- Wedge Anchors**  
.....1550, 1554
- Wedges,**  
Chuck .....1345  
Flange .....914  
Wood Splitting .....959
- Weed Trimmers**  
.....1130
- Whips** .....1124
- Weights,**  
Safety Cone .....1801  
Sign .....2500
- Weld Flux Chisels**  
.....2687, 2693
- Welder**  
Arc Cutting Systems .....1643  
Pedestals .....1646  
Plasma Consumable Kits .....1643  
Plasma Cutter Nozzles .....1643  
Running Gear .....1639,  
.....1641, 1643  
Wheel Accessory Kits .....1635  
Wheels .....1636
- Welder/Generator  
Covers** .....1644
- Welder/Generators**  
.....1644, 1645
- Welders,**  
AC .....1635  
AC/DC .....1635, 1636, 1641  
Arc .....1636, 1637, 1645  
Battery Powered .....1640  
Blade .....1329, 1333  
Continuous Wire .....1640  
Cordless .....1640  
DC .....1637, 1639  
Engine Driven .....1639, 1644, 1645  
First Aid Kits .....2449  
Gasless .....1640  
Metal Inert Gas .....1640  
MIG .....1637–1640  
Portable .....1640, 1641, 1646  
Rechargeable .....1640  
Resistance .....1646  
Shop .....1636, 1640  
Spot .....1646  
Stick .....1635–1637, 1641  
TIG .....1641  
Wire Feed .....1637, 1638, 1640
- Welding**  
Accessory Kits .....1635, 1644  
Blankets .....1670, 2289  
Braze Rods .....1665  
Cable .....384, 1642  
Caps .....2388  
Check Valves .....1677  
Clamps .....988, 989  
Clothing .....2388  
Conduit .....1647  
Consumables .....1649,  
.....1650, 1652, 1653  
Contact Tip Gel .....1660  
Coolant .....1641  
Curtains .....1694, 2289  
Cutting Outfits .....1674  
Cylinder Carts .....1639  
Cylinder Trucks .....2100  
Electrode Holders .....1647

# PRODUCT INDEX

## Welding — Wheels

Electrodes .....1641, 1642,  
.....1649–1654, 1665  
Faceshields .....1693  
Flint Lighters .....1671  
Flux .....1659, 1660  
Gas .....1665  
Gas Conversion Kits .....1640  
Gas Diffusers .....1647  
Gas Rods .....1656  
Gauges .....1668  
Gloves .....2367  
Goggles .....2289  
Handles .....1683  
Heat Sink Compounds .....1660  
Heating Mixers .....1673  
Helmets .....1693, 2289  
Hose .....2695  
Hose Repair Kits .....1671  
Lift Eye Kits .....1644  
Link Protractors .....1640  
Links .....1640  
LP Gas .....1668  
MAPP Canisters .....1665  
Markers .....1385  
MIG .....1638, 1647, 1653, 1654  
Nozzle Insulators .....1647  
Nozzle Protectors .....1660  
Nozzles .....1647, 1676, 1677  
Outfits .....1668, 1682, 1683  
Oven Repair Kits .....1648  
Oven Thermometers .....1648  
Ovens .....1648  
Oxy Acetylene Kits .....1670  
Oxy-Fuel Rods .....1656  
Oxygen Canisters .....1665  
Plasma Cutters .....1642, 1643  
Positioners .....1660  
Propane Canisters .....1665  
Regulators .....1678  
Remote Controls .....1641, 1645  
Respirator Conversion Kits  
.....2316  
Respirators .....2309, 2314, 2318  
Rod Cabinets .....1655  
Screens .....1694  
SGA Modules .....1637  
Smoke Eliminators .....3303, 3323  
Soldering Guns .....1689

Soldering Heaters .....1690  
Soldering Irons .....1690  
Soldering Stations .....1691  
Soldering Tips .....1690  
Storage Containers .....1648  
Thermometers .....1265  
TIG Torches .....1636  
Tip Cleaner Sets .....1671  
Tip Mixers .....1683  
Tips .....1647, 1668,  
.....1670, 1671, 1673  
Torches .....1642,  
.....1664–1666, 1668, 1670, 1686  
Water Coolants .....1641

### Welding Rods,

Brazing .....1665  
Covered .....1649, 1650  
Gas .....1656  
Oxy-Fuel .....1656  
Phos-Bronze .....1651, 1659  
Stainless Steel .....1652  
Steel .....1656  
TIG .....1659

### Welding Wire,

Flux Core .....1640  
MIG .....1653–1655  
Solid .....1653, 1655  
Stainless Steel .....1653

### Well

Cable Guards .....2897  
Controls .....94, 2877,  
.....2894, 2895, 2900  
Ejectors .....2881–2883  
Fittings .....2877  
House Heaters .....3172  
Packers .....2883, 2885  
Pitless Adapters .....2897  
Points .....2889  
Pump Starters .....94, 2894, 2895  
Pumps .....2880–2884, 2893  
Rope .....2165  
Seals .....2897  
Splice Kits .....2897  
Tank Fitting Packages .....2897  
Tank Tees .....2897  
Torque Arrestors .....2897

### Wet

Mop Handles .....1806  
Mops .....1804–1806  
Saws .....1104

### Wet/Dry Vacuum Attachments

.....1725, 1726  
Cleaners .....1715–1721  
Filters .....1724, 1725  
Floor Nozzle Squeegees .....1726  
Hose .....1725  
Micro Cleaning Kits .....1721  
Tools .....1078  
Universal Tool Adapters .....1725

### Wheel

Adapters .....1440  
Arbors .....1440  
Blocks .....2216  
Brushes .....1492, 1496  
Casters, Jack .....1294  
Chair Ramps .....2213  
Chock Chain .....2216  
Chock Hangers .....2216  
Chock Warning Signs .....2216  
Chocks .....2216  
Mandrels .....1440, 1471  
Pullers .....878  
Risers, Aluminum .....2215  
Risers, Truck .....2215  
Tools .....877

### Wheelbarrow

Tires .....1129  
Wheels .....2061

### Wheelbarrows .....1129

### Wheels,

Abrasive Mounted Points  
.....1484, 1485  
Arc Welder .....1636  
Ball Bearing .....2059–2061  
Bear-Tex Abrasive .....1470,  
.....1471, 1473  
Bear-Tex Unified .....1471  
Bench .....1435, 1436  
Blower .....3446  
Buffing .....1422

Canaphin .....2055  
Cast-Iron .....2053,  
.....2054, 2056, 2058  
Caster .....1993,  
.....2053–2058, 2060, 2061  
Chop Saw .....1109  
Chop Stroke .....1437  
Circular Saw .....1437  
Contractor's .....2061  
Cup .....1447  
Cut-Off Saw .....1106, 1437  
Cutting .....1121  
Deburring .....1471, 1472  
Depressed Center .....1438,  
.....1439, 1461  
Drill Grinding .....1443  
Expander .....1481  
Finishing .....1472  
Flange .....1472, 2054  
Flange Adapter .....1472  
Flap .....1475, 1476, 1478  
Food Cart .....2055  
Forged Steel .....2054  
Garden Equipment .....2059  
Generator .....305  
Grinding .....1099, 1429–1431,  
.....1437, 1439, 1473  
Hand .....1394  
Heavy Duty .....2053–2055  
High Temperature .....2054, 2055  
Iron .....2054  
Lawn Mower .....2059  
Lift .....2105  
Measuring .....944, 1848  
Metal .....1109, 2054  
Phenolic .....2053–2056,  
.....2058, 2060, 2061  
Pipe Cutter .....932, 934  
Platform Cart .....2057  
Pneumatic .....2054,  
.....2056, 2060, 2061  
Polishing .....1481  
Polyolefin .....2055, 2058  
Polypropylene .....2055, 2057  
Polyurethane .....2053, 2054,  
.....2056, 2058, 2060, 2061  
Precision Bearing .....2056  
Raised Hub .....1438,  
.....1439, 1442, 1443  
Replacement .....2058–2061



# PRODUCT INDEX

## Wheels — Wire

- Replacement Caster . . . . .2053,  
2054, 2056, 2058, 2060, 2061  
Roller Bearing . . . . .2059, 2061  
Rotary Tool Polishing . . . . .1121  
Rubber . . . . .2029, 2053,  
. . . . .2054, 2056–2061  
Saucer . . . . .1438, 1439  
Semi-Steel . . . . .2054  
Shopping Cart . . . . .2029  
Steel . . . . .2054  
Tile Cutter . . . . .1009  
Toolroom . . . . .1429–1432, 1473  
Tubing Cutter . . . . .934, 935  
V-Groove . . . . .2054  
Wheelbarrow . . . . .2060, 2061  
Wire . . . . .1491, 1493
- Whips,**  
Air Conditioner . . . . .3221
- Whisk Brooms** . . . . .1812
- White Boards** . . . . .2001
- Wide Load Banners**  
. . . . .2502
- Wiggy** . . . . .1151
- Winch**  
Blocks . . . . .2157  
Cable . . . . .2157  
Hooks . . . . .2156  
Load Huggers . . . . .2159  
Remote Control Switches . . . . .2152  
Remote Controls . . . . .2152  
Slings . . . . .2144, 2148  
Straps . . . . .2157
- Winches,**  
Automatic Brake . . . . .2153  
Confined Space . . . . .2414  
Electric . . . . .2150–2152  
Hand . . . . .2153  
Hand Brake . . . . .2153  
Hand Ratchet . . . . .2153  
Hydraulic . . . . .2151  
Lifting . . . . .2151, 2153  
Load Binder . . . . .2162  
Manually Operated . . . . .2153  
Multi-Purpose . . . . .2150, 2152  
Poultry . . . . .2153  
Pulling . . . . .2153
- Split Drum . . . . .2153  
Stainless Steel . . . . .2153  
Worm Gear . . . . .2153
- Wind**  
Meters . . . . .1240  
Speed Indicators . . . . .1240  
Turbines . . . . .3353  
Velocity Indicators . . . . .1240
- Winders,**  
Line . . . . .1007
- Window**  
Air Conditioners . . . . .3248–3251  
Bolts . . . . .2565  
Brushes . . . . .1809  
Cleaning Brushes . . . . .1819  
Cleaning Buckets . . . . .1808  
Cleaning Clamps . . . . .1819  
Cleaning Kits . . . . .1819  
Coolers . . . . .3240  
Fan Motors . . . . .138  
Fans . . . . .3331  
Frames, Air Conditioner . . . . .3250  
Handles . . . . .2570  
Locks . . . . .2570  
Mount Kits, Air Conditioner  
. . . . .3249  
Protectors, Abrasive  
Blast Cabinet . . . . .1427  
Scrapers . . . . .1819  
Scrubbers . . . . .1808  
Sealants . . . . .1572  
Squeegees . . . . .1808  
Supports, Air Conditioner  
. . . . .3252
- Windows,**  
Blast Cabinet . . . . .1427  
Enclosure . . . . .369  
Faceshield . . . . .2291
- Wing Nuts** . . . . .1506
- Winter**  
Gloves . . . . .2352  
Liners . . . . .2297, 2345
- Wintergard** . . . . .3160
- Wipers,**  
Cloth . . . . .1778
- Disposable . . . . .1775–1777  
Paper . . . . .1776  
Task . . . . .1775, 1776
- Wipes,**  
Cloth . . . . .1778  
Degreaser . . . . .1767  
Disinfectant . . . . .1767  
Dust . . . . .1775  
Food Service . . . . .1777  
Graffiti Remover . . . . .1767  
Paper . . . . .1776  
Sponge . . . . .1820
- Wire**  
Brush Adapters . . . . .1496  
Brushes . . . . .1489–1495,  
. . . . .1556, 1818  
Cable Clips . . . . .411  
Cages . . . . .1961  
Carts . . . . .922, 2088, 2089  
Connector Handles . . . . .400  
Connectors . . . . .397–401, 1692  
Container Levelers . . . . .2111  
Containers . . . . .1935  
Cord Sets . . . . .380  
Crimping Tools . . . . .399  
Cutters . . . . .900, 905  
Decking . . . . .1892–1894, 1948  
Disconnects . . . . .397  
Drum Bonding . . . . .2230  
Drum Grounding . . . . .2230  
Enclosures . . . . .1961  
Feed Welders . . . . .1637, 1638  
Feeder Drive Rolls . . . . .1638  
Feeder Wire Reel Assemblies  
. . . . .1638  
Feeders, Remote Voltage . . . . .1638  
Feeders, Spot Controls . . . . .1638  
Fencing . . . . .1961  
Finders . . . . .1191  
Gauges . . . . .1419  
Guards . . . . .705  
Guards, Emergency Lighting  
. . . . .748  
Hooks, Fall Protection . . . . .2413  
Identification Printers . . . . .408  
Identification, Wire Sorter . . . . .1187  
LAN Furniture . . . . .1993  
Length Meters . . . . .1187
- Lockers . . . . .1952, 1954, 1960  
Management Busway  
Hooksticks . . . . .569  
Management Busway Plugs  
. . . . .569  
Management Duct . . . . .353  
Management Panels . . . . .539  
Managers . . . . .1993  
Marker Books . . . . .407  
Marker Cards . . . . .406  
Marker Tape . . . . .405, 407  
Marker Tape Dispensers . . . . .407  
Markers . . . . .407–410  
Marking Sleeves . . . . .408, 411  
Marking Tape . . . . .404, 405  
Mesh Grips . . . . .345, 362–364  
Mesh Slings . . . . .2148  
Partition Transoms . . . . .1961  
Partitions . . . . .1961  
Probes . . . . .1267  
Pulling Lubricants . . . . .921, 1633  
Reel Stands . . . . .922  
Roll Files . . . . .1997  
Shears . . . . .983  
Shelving . . . . .1744, 1894,  
. . . . .1912–1915, 2088  
Shelving Label Holders . . . . .1915  
Size Drills . . . . .1355  
Sorter . . . . .1187  
Splints . . . . .2452  
Spool Racks . . . . .1939  
Stand Spindles . . . . .922  
Staples . . . . .1010, 2177  
Storage . . . . .1915  
Strippers . . . . .544, 546, 902, 903,  
. . . . .910  
Tackers . . . . .1011  
Terminals . . . . .396  
THHN . . . . .381  
Thread Measuring Wire Set  
. . . . .1312  
Ties . . . . .412  
Tools . . . . .903  
Tracers . . . . .1189, 1190  
Trucks . . . . .2089  
Wheels . . . . .1493
- Wire,**  
Building . . . . .381, 382  
Carbon Steel . . . . .1654

# PRODUCT INDEX

## Wire — Wrench

Electrical . . . 373, 381, 384, 385  
Electronic . . . . . 385, 386, 388  
Floortrak . . . . . 365  
Flux Core . . . . . 1640  
Grounding . . . . . 1927  
High Carbon . . . . . 1327  
Hook-Up . . . . . 381  
MIG . . . . . 1653  
Piano . . . . . 1327  
Romex . . . . . 382  
Solder . . . . . 1661  
Spring Steel . . . . . 1327  
Steel . . . . . 1654  
Telephone . . . . . 539  
Thermocouple . . . . . 1267, 3159  
THHN . . . . . 381  
Welding . . . . . 1640, 1653–1655

## Wireless

Alarms . . . . . 524  
Intercoms . . . . . 2012, 2014

## Wire Rope

Blocks . . . . . 2154  
Cable . . . . . 2156  
Clips . . . . . 2155  
CRC Lube . . . . . 1580  
Cutters . . . . . 900  
Grabs . . . . . 2412  
Hoists . . . . . 2123, 2151, 2153  
Hooks . . . . . 2156  
Manipulators . . . . . 2128  
Pulley Blocks . . . . . 2157  
Pulleys . . . . . 2154  
Shackles . . . . . 2155  
Sheaves . . . . . 2154  
Sleeve-N-Thimble . . . . . 2156  
Slings . . . . . 2144, 2148  
Swagers . . . . . 2156  
Turnbuckles . . . . . 2155  
Winch Assemblies . . . . . 2157  
Winches . . . . . 2151

## Wires,

Welding . . . . . 1654

## Wireways,

Square Duct . . . . . 353

## Wiring

Adapters . . . . . 376

Boxes . . . . . 331, 349–352  
Combination Switches . . . . . 336  
Conduit . . . . . 345, 347  
Connectors . . . . . 399  
Connectors/Faceplates . . . . . 528  
Cord Switches . . . . . 338  
Cover Plates . . . . . 337, 349–352  
Crimping Tools . . . . . 399  
Devices . . . . . 317, 319, 325, 327,  
. . . . . 329–331, 333, 340,  
. . . . . 365, 378, 431  
Dimmer Switches . . . . . 338, 694  
Duct . . . . . 415  
Duct Covers . . . . . 415  
Electrical Tape . . . . . 404  
Fixture Switches . . . . . 629  
Harnesses . . . . . 3123  
Insulated Terminals . . . . . 398  
Kits . . . . . 3221  
Locking Devices . . . . . 323,  
. . . . . 326, 328, 329  
Pin and Sleeve Devices 331–334  
Receptacles . . . . . 317–319,  
. . . . . 323, 324, 329, 336  
Solderless Terminals . . . . . 398, 399  
Square Duct . . . . . 353  
Straight Blade Devices  
. . . . . 322–324, 335  
Surface Raceways . . . . . 341, 531  
Switch Plates . . . . . 319, 321, 337  
Switches . . . . . 320, 336  
Valise Devices . . . . . 322  
Wall Switches . . . . . 320, 336, 431  
Wire Marker Tape . . . . . 405  
Workbench . . . . . 1971

## Wood

Adhesive Guns . . . . . 1573, 2173  
Adhesives . . . . . 1563, 1573, 2173  
Chisels . . . . . 969  
Clamps . . . . . 991  
Fillers . . . . . 1571  
Hammers . . . . . 956  
Hole Saws . . . . . 1048–1050  
Moisture Indicators . . . . . 1215  
Planers . . . . . 1066  
Planes . . . . . 969  
Rules . . . . . 943  
Screws . . . . . 1516, 1517

Splitting Wedges . . . . . 959  
Stepladders . . . . . 1867  
Tops . . . . . 1997

## Woodruff

Key Assortments . . . . . 1526  
Keys . . . . . 1544, 1546

## Woodworker's Vises .992

## Wool Applicators . . . . . 1810

## Work

Belts . . . . . 999  
Centers . . . . . 1059, 2081, 2082  
Coats . . . . . 2386  
Gloves . . . . . 2339–2355,  
. . . . . 2357, 2360, 2366–2369, 2372  
Hats . . . . . 2388  
Light Cases . . . . . 751  
Lights . . . . . 751, 753, 760  
Lights, Saw . . . . . 1064  
Mittens . . . . . 2366  
Pants . . . . . 2386  
Platform Emergency Stop  
Buttons . . . . . 2222  
Platforms . . . . . 1871–1875, 1878,  
. . . . . 1879, 1881, 2222  
Positioners . . . . . 2110–2112  
Socks . . . . . 2395  
Stands . . . . . 1969  
Stands, Portable . . . . . 2115  
Suspensers . . . . . 1002  
Table Cabinets . . . . . 1967  
Tables . . . . . 1969, 1980, 2115

## Workbench

Back and End Stops . . . . . 1971, 1977  
Carousels . . . . . 2115  
Doors . . . . . 1967  
Drawers . . . . . 1967, 1969, 1971  
Electrical Panel Kits . . . . . 1975  
Legs . . . . . 1972, 1975, 1977  
Risers . . . . . 1971, 1977  
Shelves . . . . . 1971  
Storage Racks . . . . . 1926  
Tops . . . . . 1972, 1976, 1977  
Turntables . . . . . 2115  
Uprights . . . . . 1980  
Wiring Kits . . . . . 1971

## Workbenches,

Adjustable . . . . . 1969, 1970, 1980  
Commercial . . . . . 1969  
Electronic . . . . . 1975, 1978–1980  
Ergonomic . . . . . 1973, 1980  
Flared Leg . . . . . 1970  
Industrial . . . . . 1970  
Maintenance . . . . . 1973  
Mobile . . . . . 2082  
Modular . . . . . 1974,  
. . . . . 1975, 1978, 1980  
Packaging . . . . . 2166  
Repair . . . . . 1978  
Technical . . . . . 1978, 1980

## Worker

Platform Steps . . . . . 1878  
Platforms . . . . . 1878, 2115

## Workstation

Dollies . . . . . 2239  
Footrests . . . . . 1980  
Platforms . . . . . 1878  
Steps . . . . . 1878

## Workstations,

Computer . . . . . 1981, 1992  
Electronic . . . . . 1975, 1979, 1980  
Ergonomic . . . . . 1980  
Two Drum . . . . . 2239

## Wrap

Machine Ramps . . . . . 2200  
Machines, Shrink . . . . . 2202  
Strips, Firestop . . . . . 1575

## Wrap,

Bubble . . . . . 2167  
Elbow . . . . . 2401  
Pallet . . . . . 2198, 2199  
Shrink . . . . . 2202  
Stretch . . . . . 2198–2200  
Tool . . . . . 1400  
Wrist . . . . . 2401

## Wraparound Lighting

Fixtures . . . . . 714

## Wrecking Bars . . . . . 913, 959

## Wrench

Drive Bars . . . . . 923

Geared Threaders .....923  
 Loops .....923  
 Rolls .....1001  
 Sockets .....834

### Wrench Sets,

Box End .....853, 857  
 Combination .....852,  
 .....853, 857, 859  
 Double End .....853  
 Flare Nut .....853, 857  
 Open End .....853, 857  
 Ratcheting .....126, 853, 858

### Wrenches,

Adjustable .....859, 867,  
 .....869, 876, 910, 912  
 Adjustable Hook .....862, 912  
 Air Conditioning .....862  
 Air Impact .....1085,  
 .....1086, 2658–2663  
 Air Ratchet .....1088, 2656, 2657  
 Allen .....896–899, 912  
 Aluminum .....927  
 Angle .....863, 864, 927  
 Basin .....927  
 Box .....854,  
 .....858–860, 862–864, 866  
 Box End .....857, 859, 865, 912  
 Bung .....912, 2234  
 Calibration .....3129  
 Chain .....927  
 Combination .....852, 854–857,  
 .....859–861, 864–866, 912  
 Compound .....927  
 Connector .....401  
 Crescent .....867, 912  
 Crowfoot .....808, 836  
 Cylinder .....1671  
 Dial Torque .....801  
 Drum Plug .....912, 2234  
 End .....912, 927  
 Extra Thin .....853, 860  
 Flare Nut .....857, 859, 863–866  
 Flex Head .....860  
 Fractional Angle .....860  
 Full Polish .....857  
 Geared .....854, 855, 857  
 Half Moon .....862  
 Hex .....897

Hydrant .....2721, 2834  
 Impact .....1026, 1037,  
 .....2659, 2662, 2663  
 Internal Pipe .....936  
 Locking .....876  
 Metric .....857, 864, 909  
 Midget .....864  
 Monkey .....927  
 Obstruction .....862  
 Offset .....858–864  
 Offset Pipe .....927  
 Oil Filter .....1612  
 Open End .....857, 860,  
 .....863–865, 909, 912  
 Pipe .....912, 927, 936  
 Plier .....871  
 Plunger .....1391  
 Power .....1037  
 Precision .....867  
 Pump .....855  
 Pushbutton .....459  
 Ratchet .....834, 835,  
 .....837, 847, 866  
 Ratchet and Handle .....923  
 Ratchet Box .....866  
 Ratcheting .....854, 858,  
 .....859, 862, 866  
 Reversible .....855  
 Short Box .....860  
 Short Offset .....860  
 Socket .....806–812, 842, 845  
 Spanner .....862, 864,  
 .....912, 2721, 2834, 3060  
 Special Application .....927  
 Standard .....836  
 Stillson .....912  
 Strap .....927  
 Striking .....862, 864  
 Structural .....862, 864  
 Stubby .....855, 858, 859, 866  
 Swivel Head .....860  
 T-Handle .....1406  
 Tap .....1405, 1406  
 Torque .....799–801, 840, 910

### Wringers,

Ergonomic .....1803  
 Mop .....1802, 1803  
 Plastic .....1802  
 Sideward .....1802

### Wrist

Rests .....2402  
 Strap Testers .....1203, 1204  
 Straps, Antistatic .....1203  
 Straps, ESD .....1980  
 Supports .....2400  
 Wrap .....2401

## Y

### Yard

Hydrants .....2889  
 Ramps .....2213

### Yardsticks,

Aluminum .....948

## Z

Zerk Fittings .....1602, 1603

Zip Screws .....1521

Zone Valves .....3147

Zonline .....3246