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To visit a
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Detailed
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The logo features the number '33' in a large, grey, stylized font inside a white circle. To the right of the circle, the words 'METAL PRODUCING' are written in a bold, black, sans-serif font. Below this, a red horizontal bar contains the text 'NEWS & IDEAS FOR PRODUCING STEEL, ALUMINUM, AND OTHER METALS' in a small, white, sans-serif font.

33 METAL PRODUCING

NEWS & IDEAS FOR PRODUCING STEEL, ALUMINUM, AND OTHER METALS

The background of the entire page is a close-up, slightly blurred image of a CD-ROM. The CD's surface is covered in a barcode pattern. Overlaid on this background is the text '2002 BUYERS GUIDE' in a large, white, sans-serif font with a slight drop shadow, making it stand out against the darker parts of the CD.

2002 BUYERS GUIDE

***A complete listing of metal producing equipment, supplies, and services—
and the names of who can provide them to you.***

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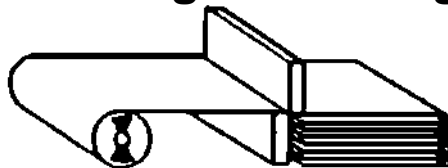
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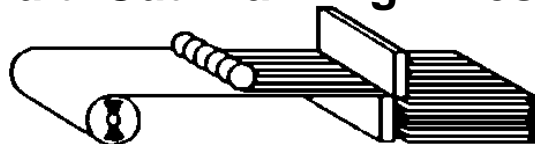
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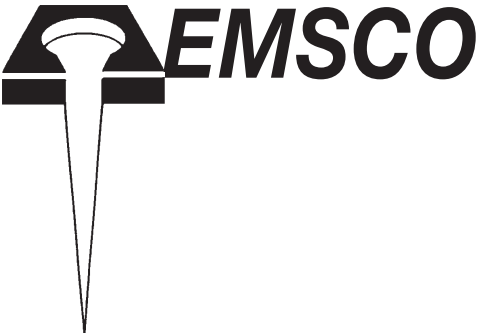
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IHS, an Inductotherm Co., Ft. Worth, TX
 Industrial Heat Recovery, El Cajon, CA
 Koolant Coolers, Inc., A Dover Industries Co., Kalamazoo, MI
 Lectrotherm, Inc., North Canton, OH
 MEPTECH, Massillon, OH
 Mokon Div., Protective Closures Co., Inc., Buffalo, NY
 Neslab Instruments see Thermo Neslab
 O'Brien & Gere Mfg., Inc., Fayetteville, NY
 Power Parts Intl., Germantown, WI
Rosedale Products, Inc., Ann Arbor, MI
 Systems I, Inc., Houston, TX
 Thermo Neslab, Portsmouth, NH
 Tucker Induction Systems, Inc., Shelby Twp., MI
 Unitrol Electronics Inc., Northbrook, IL
 Paul Wurth Ltd., Burlington, ON CANADA

Copper & Alloys

Ampco Metal, Inc., Milwaukee, WI

Arcos Alloys Corp., Mt. Carmel, PA

G.A. Avril Co., Cincinnati, OH

**Belmont Metals Inc., 325 Belmont Ave., Brooklyn, NY 11207-4000, 718-342-4900, FAX:
718-342-0175**

Brush Wellman Inc., Cleveland, OH

G.O. Carlson, Inc., Thorndale, PA

Cerro Metal Products, Bellefonte, PA

Chicago Extruded Metals Co., Cicero, IL

Colonial Metals Co., Columbia, PA

Cooper Alloy Metal, Hillside, NJ

Drawn Metal Tube Co., Thomaston, CT

Eagle Brass Co., Leesport, PA

Electralloy, Oil City, PA

The Federal Metal Co., Bedford, OH

J.W. Harris Co. Inc., Mason, OH

Hussy Marine Alloys Ltd., Leetsdale, PA

Joseph T. Ryerson & Son, Inc. -see- Ryerson Tull, Inc.

KME America Inc., Oak Brook, IL

Leveltek, Inc., Benwood, WV

Louis Padnos Iron & Metal, Holland, MI

Manitoba Corp., Lancaster, NY

National Standard, Niles, MI

The Nippert Co., Delaware, OH

Olin Corp., Olin Brass, East Alton, IL

OmniSource Corp., Ft. Wayne, IN

A.J. Oster Foils, Inc., Alliance, OH

Radcliff Wire, Inc., Bristol, CT

Regal Inds., Mentor, OH

R&F Alloy Wire Inc., Fairfield, NJ

Ryerson Tull, Inc., Chicago, IL
Sandusky Intl., Sandusky, OH
Scott Brass Inc., Cranston, RI

SiPi Metals, 1720 Elston Ave., Chiacgo, IL 60622, 800-621-8013, FAX: 773-276-7014

Spectrochemical Labs, Inc., Pittsburgh, PA

The Taylor-Winfield Corp., Brookfield, OH

Tekno BTM S.R.L., Capriano del Colle (Brescia) ITALY

Cored Wire

Affival, Inc., Amherst, NY

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Canada Metal Co. Ltd., Winnipeg, MB CANADA

Cor-Met, Inc., Brighton, MI

Erisco Industries Inc., Erie, PA

**Hickman, Williams & Co., 17624 Laurel Pk. Dr. N., Livonia, MI 48152-2651, 734-462-1890,
800-654-2152, FAX: 734-462-6036**

HIPCO Indl. Products, Roswell, GA

Hobart Bros. Co., Troy, OH

Miller & Co. LLC, Rosemont, IL

MINTEQ® Intl. Inc., Easton, PA

Odermath (USA) Inc., Naperville, IL

Tafa Inc., Concord, NH

Corrosion Inhibitors

Ajax Magnethermic Corp., Lectordryer Div., Richmond, KY
Alon Surface Technologies, Inc., Leechburg, PA
Alvin Products, Inc., Lab-Metal Products, Lawrence, MA
Andek Corp., Moorestown, NJ
Ashland Chemical Co., Drew Indl. Div., Boonton, NJ
Baker Petrolite Corp., Sugar Land, TX
BetzDearborn, Trevose, PA
Castrol Indl. North America, Metalworking Div., Downers Grove, IL
Chemtool Inc., Crystal Lake, IL
Cortec Corp., St. Paul, MN
Crompton Corp., Greenwich, CT
Crown/North American Professional Pdts., Woodstock, IL
Crown Technology, Inc., Indianapolis, IN
Dacar Industries, Inc., Pittsburgh, PA
Daubert VCI, Inc., Burr Ridge, IL
Discovery Chemical, Inc., Roswell, GA
Dow Corning Corp., Midland, MI
E/M, Div. of Morgan Chemical Pdts., Inc., Peachtree City, GA
ETNA Products, Inc., Chagrin Falls, OH
Fine Organics Corp., Clifton, NJ
FMC Lithium, Gastonia, NC
Fuchs Lubricants Co., Harvey, IL
General Magnaplate Corp., Linden, NJ
Hangsterfer's Laboratories, Inc., Mantua, NJ
Heatbath Corp., Springfield, MA
Henkel Surface Technologies, Coldforming/Rodine Gp., Madison Hts., MI
**Hickman, Williams & Co., 17624 Laurel Pk. Dr. N., Livonia, MI 48152-2651, 734-462-1890,
800-654-2152, FAX: 734-462-6036**
International Chemical Co., Philadelphia, PA
International Technical Ceramics, Inc., Ponte Vedra, FL

ITW Devcon Engineered Coatings, Danvers, MA

J&S Chemical, Canton, GA

Loctite Corp., Loctite Americas, Rocky Hill, CT

Harry Miller Corp., Philadelphia, PA

NACE Intl., Houston, TX

Pico Chemical Corp., Chicago Hts., IL

Reef Industries, Inc., Griffolyn, Houston, TX

Sauereisen, Pittsburgh, PA

A.O. Smith Corp., Protective Coating Div., Florence, KY

Tafa Inc., Concord, NH

Uniroyal Chemical, A Crompton Business, Middlebury, CT

ZRC Worldwide, Marshfield, MA

Couplings, Gear

Advanced Machine & Engrg. Co., Rockford, IL

Ameridrives Intl., Coupling Prdts., Erie, PA

Costameccanica Spa, c/o Leininger & Assocs., Canonsburg, PA

Emerson Power Transmission Corp., Maysville, KY

The Falk Corp., Milwaukee, WI

Lovejoy Inc., Downers Grove, IL

Lufkin Industries, Inc., Power Transmission Div., Lufkin, TX

TB Wood's Inc., Poole Couplings, Chambersburg, PA

**Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,
FAX: 724-514-8510, Internet: www.vai.at**

Coupling Shaft

American Vulkan Corp., Winter Haven, FL

Ameridrives Intl., Coupling Prdts., Erie, PA

CON-VEL, Hanahan, SC

The Falk Corp., Milwaukee, WI

Indco Inc., New Albany, IN

Lovejoy Inc., Downers Grove, IL

Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH

Reid Tool Supply Co., Muskegon, MI

TB Wood's Inc., Poole Couplings, Chambersburg, PA

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Couplings, Hose — *also see Hose & Fittings*

Bearing Svc. Co., Pittsburgh, PA

CF Ultra Tech, Port Washington, WI

Dayco Products, Inc., Dayton, OH

Dresser Mfg. Div., Bradford, PA

Eaton Aeroquip, Industrial Div., Maumee, OH

Eaton Corp., Corp. HQ, Cleveland, OH

Goodall Rubber Co., Aston, PA

GSM Industries, Inc., Intemetal Hose, Chestertown, MD

Johnson Power Ltd., Broadview, IL

Korfund Dynamics, Bloomingdale, NJ

Main Mfg. Products, Inc., Grand Blanc, MI

Parker Hannifin Corp., Brass Products Div., Otsego, MI

Parker Hannifin Corp., Hose Products Div., Wickliffe, OH

Parker Hannifin Corp., Parflex Div., Ravenna, OH

Parker Hannifin Corp., Quick Coupling Div., Minneapolis, MN

Parker Hannifin Corp., Tube Fittings Div., Columbus, OH

Reid Tool Supply Co., Muskegon, MI

Rousseau Controls Inc., Pointe Claire, PQ CANADA

Rush Gears Inc., Ft. Washington, PA

**Timco, Inc., PO Box 2059, Peekskill, NY 10566, 914-736-0206, 800-792-0030, FAX:
914-736-0395**

Victaulic Co., Easton, PA

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FAX: 724-514-8510, Internet: www.vai.at**

Voith Transmissions, Inc., York, PA

XTEK, Inc., Cincinnati, OH

Couplings, Power

American Vulkan Corp., Winter Haven, FL

Ameridrives Intl., Coupling Prdts., Erie, PA

CON-VEL, Hanahan, SC

Konrad Corp., Hudson, WI

Kop-Flex, Inc., Emerson Power Trans. Corp., Baltimore, MD

Lovejoy Inc., Downers Grove, IL

TB Wood's Inc., Poole Couplings, Chambersburg, PA

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

Couplings, Torque Limiting & Other

American Vulkan Corp., Winter Haven, FL

Ameridrives Intl., Coupling Prdts., Erie, PA

Anchor Conveyor Pdts., Inc., Dearborn, MI

W.M. Berg, Inc., East Rockaway, NY

Colfax Corp., Wichita Clutch, Wichita Falls, TX

Colfax Corp., Heavy Duty Gp., South Beloit, IL

CON-VEL, Hanahan, SC

Dana Corp., Heavy Duty Gp. Div. -see- Colfax Corp.

The Falk Corp., Milwaukee, WI

Johnson Power Ltd., Broadview, IL

Lovejoy Inc., Downers Grove, IL

Power Transmission Technology, Inc., Sharon Ctr., OH

Rockwell Automation, Dodge, Greenville, SC

TB Wood's Inc., Poole Couplings, Chambersburg, PA

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Lovejoy Inc., Downers Grove, IL

TB Wood's Inc., Poole Couplings, Chambersburg, PA

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

Crane Cab Ventilation Systems

Air Trac Corp., Niagara Falls, NY

Lintern Corp., Mentor, OH

Nordic Air Inc., Geneva, OH

Crane Rail Pads & Clips

Fabreeka Intl. Inc., Stoughton, MA

Simmers Crane Design & Svcs., Salem, OH

Stanspec, American Crane & Hoist Corp. Div., Boston, MA

J.R. Woodruff, Co., Houston, TX

Crucibles

Advanced Ceramics Corp., Lakewood, OH
Almeq Norway A/S, Langhus NORWAY
American Precast Refractories, Columbus, OH
American Technica Inc., New Hyde Park, NY
Applied Ceramics Inc., Doraville, GA
Aremco Products, Valley Cottage, NY
B&B Refractories, Inc., Santa Fe Spgs., CA
Blasch Precision Ceramics, Albany, NY
The Coeur d'Alenes Co., Spokane, WA
Eastern Crucible Refractories Co., Wallingford, CT
Foundry Products Inc., Westland, MI
Foundry Service & Supply Co., Inc., Pikesville, MD
General Dental Pdts., Inc., Ely, NV
Graphite Engrg. & Sales Co., Greenville, MI
Graphite Sales, Inc., Chagrin Falls, OH
Charles A. Hones Inc., Buzzer Gas Equipment, North Amityville, NY
Industrial Ceramic Products Inc., Marysville, OH
Industrial Chemical Products, Pikesville, MD
International Crucible Corp., Twinsburg, OH
KME America Inc., Oak Brook, IL
Lindberg, Unit of General Signal, Watertown, WI
MIFCO, Inc., Danville, IL
MIFCO - McEnglevan Indl. Furnace Co., Danville, IL
Morganite Crucible Inc., North Haven, CT
Morganite Thermal Ceramics, Bristol, PA
National Electric Carbon, Natl. Spec. Prdts. Div., Fostoria, OH
Nippon Crucible Co., Ltd., Intl. Div., Tokyo JAPAN
Para Products, Pikesville, MD
Permatech, Inc., Graham, NC
Poco Graphite Inc., Industrial Products Div., Decatur, TX

Rautomead USA, Bristol, RI

Saar-Metallwerke Ltd., Saarbruecken GERMANY

Schwarzkopf Technologies Corp., Franklin, MA

Sticker Corp., Willoughby, OH

Techmo Car, Limena ITALY

Thermal Systems America, Canastota, NY

Thermtronix Corp., Adelanto, CA

Vesuvius Foundry Group, Advanced Ceramics Div., Buffalo, NY

Vesuvius USA, Accumetrix Div., PO Box 4014, Champaign, IL 61824-4014, 217-351-5000,

FAX: 217-351-5031

Wilson Welding Co. Inc., Huntington, WV

Zircoa Inc., Solon, OH

Crushers & Breakers

American Pulverizer Co., St. Louis, MO

Centric, Hewitt-Robins/W.S.Tyler/Seco/KVE-Ken, Columbia, SC

Counselor Engrg., Inc., Hudson, OH

Didion Intl., Inc., St. Peters, MO

FCB Aluminium (Fives-Lille Group), Givors FRANCE

FCB (Fives-Lille Group) -see- FCB Aluminium (Fives Lille Group)

Glen Mills Inc., Clifton, NJ

Herzog Automation Corp., Cleveland, OH

McLanahan Corp., Hollidaysburg, PA

Pennsylvania Crusher Corp., Broomall, PA

Prab Conveyors, Div. of Prab, Inc., Kalamazoo, MI

Alan Ross Machinery Co., Northbrook, IL

Svedala Industries Inc., Waukesha, WI

Williams Patent Crusher & Pulv., St. Louis, MO

The Young Industries, Inc., Muncy, PA

Cupolas

Foundry Systems — Engineers Inc., Atlanta, GA

Küttner-Modern LLC, Modern Equipment Co., Inc., Port Washington, WI

Wilson Welding Co. Inc., Huntington, WV

Wrib Mfg., Inc., Veedersburg, IN

Cut-to-Length Lines & Equipment

ASC Machine Tools Inc., Spokane, WA

Automatic Feed Co., Napoleon, OH

Behringer Saws, Inc., Morgantown, PA

Braner USA, Inc., Schiller Park, IL

Bronx Intl. Inc., Lockport, IL

Butech, Inc., 550 S. Ellsworth, Salem, OH 44460, 330-332-9913, FAX: 330-337-0800, Internet: www.butech.com

Carbide Saw-Mill, Tishken Pdts. Co., Oak Park, MI

Cauffiel Machinery Corp., 3171 N. Republic Blvd., Toledo, OH 43615-1515, 419-843-7262, FAX: 419-843-7229

Chicago Slitter, The RDI Grp., Itasca, IL

Coiltech Corp., Schiller Park, IL

Cowles Tool Co., Div. of Advetech, Canfield, OH

CTD Machines Inc., Los Angeles, CA

Danaher Controls, Gurnee, IL

Danieli Centro Maskin S.p.A., Pradamano (Ud) ITALY

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Delta Brands, Inc., Irving, TX

D&H Machinery, Inc., Toledo, OH

FDM Corp., Leetonia, OH

F.R. Industries, Inc., American Sensors, Pittsburgh, PA

Gavlick Machinery Corp., 100 Franklin St., PO Box 370, Bristol, CT 06011-0370, 860-589-2900, FAX: 860-589-0863, Internet: www.gavlick.com

Gen Systems Inc., New Bremen, OH

Gensystems Inc., Stamco & Herr-Voss, Callery, PA

Hautau Specialty Machines, College Corner, OH

Herr-Voss, Div. of Gensystems Inc., Callery, PA

Hill-Loma, Inc., Gorham, ME

Krasny-Kaplan Corp., Div. of SNS Properties, Inc., Warrensville Hts., OH

Loma Machine -see- Hill-Loma, Inc., Hill Acme

Nippon Denro Mfg. Co., Ltd., Plant Div., Yao City, Osaka JAPAN

Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH

O.C.N., Compass Grp., Bristol, RI

Ohio Roll Form Equip., Inc., Hudson, OH

Polytec PI, Inc., Tustin, CA

PRO-ECO Ltd., 2775 Coventry Rd., Oakville, ON, Canada L6H 5V9, 905-829-2888, FAX: 905-829-5001, Internet: www.pro-eco.com

PRO-ECO Ltd., Production Efficiency Co. Inc., Solon, OH

Ravarini Castoldi & C. SRL, Elettrospray® Div., Milano ITALY

Red Bud Industries, 200 B & E Indl. Dr., Red Bud, IL 62278, 618-282-3801, 800-851-4612, FAX: 618-282-6718

Rosenthal Mfg. Co., Northbrook, IL

Samco Machinery Ltd., Toronto, ON CANADA

Sawing Systems Inc., Knoxville, TN

Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

Stamco, Div. of Gensystems Inc., New Bremen, OH

Sundwig, Canonsburg, PA

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Terminal Equipment Inds., Northfield, OH

Thimons Inc. -see- Thimons Duquesne Industrial Group, LLC

Van Deilen Industries, Inc., Temperance, MI

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500, FAX: 724-514-8510, Internet: www.vai.at

Wilton Machinery, Palatine, IL

Deburring Equipment

ABB Flexible Automation, Robotic & Genl. Ind. Grp., New Berlin, WI
Abrasive Engrg. & Mfg. Co., Spring Hill, KS
Abtex Corp., Dresden, NY
Acme Mfg. Co., Auburn Mills, MI
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Atlantech Process Technology, Inc., Atlanta, GA
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Capital Engineering, Inc., Hammond, IN
Cemco Inc., Whitesburg, TN
Clemco Industries Corp., Washington, MO
Comco Inc., Burbank, CA
Cooper Power Tools, Intool Op., Houston, TX
Delta Intl. Machinery Corp., Pittsburgh, PA
DoALL Co., Des Plaines, IL
Dynabrade, Clarence, NY
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Extrude Hone Corp., Irwin, PA
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Georg Fischer Disa Goff, Inc., Seminole, OK
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Guyson Corp., Saratoga Spgs., NY
Klingelhofer Corp., Mountainside, NJ
L.S. Industries, Wichita, KS
Martindale Electric, Cleveland, OH
Metabo Corp., West Chester, PA

Midbrook Inc., Jackson, MI

Midvale Industries Inc., St. Louis, MO

NLB Corp., Wixom, MI

NUMTEC Anlagenbau GmbH, No. 106, PO Box 13, A-4844 Regau, Austria, +43-7672-78134,

FAX: +43-7672-25429, Internet: www.numtec-interstahl.com

Numtec-InterStahl USA, Inc., 8166 Market St., #B, Boardman, OH 44512, 330-965-6400, FAX: 330-965-6401, Internet: www.numtec-interstahl.com

Osborn Intl., Unit of Jason Inc., Cleveland, OH

PFERD Inc., Leominster, MA

Production Blasting Technologies -see- Surface Dynamics

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Romidot Ltd., Lod ISRAEL

Roto-Finish Co., Inc., Kalamazoo, MI

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Surface Dynamics, Canton, MI

Surface Dynamics Div., S&B Enterprises, Canton, MI

TC Service Co., Willoughby, OH

Tri Tool Inc., Rancho Cordova, CA

USF Surface Preparation, Cleveland, OH

Viking Corp., Wichita, KS

Weiler Corp., Cresco, PA

Wheeler Mfg., Div. Rex Intl. USA Inc., Ashtabula, OH

Wilton Machinery, Palatine, IL

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Metaullics Systems Co. L.P., Solon, OH

Molten Metal Equip. Innovations Inc., Middlefield, OH

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Allied Erecting & Dismantling Co., Inc., Youngstown, OH

Allied-Gator, Inc., Youngstown, OH

Brandenburg Indl. Service Co., Chicago, IL

EMSCO, Inc., 21385 W. Good Hope Rd., Lannon, WI 53046, 414-255-5225, FAX: 414-255-6522

Keibler-Thompson Corp., New Kensington, PA

Protrade Steel Co. Ltd., Hudson, OH

RAMM Metals, Inc., Bridgeville, PA

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Milward Alloys, Inc., Lockport, NY

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Descaling Systems — *also see Pickling Lines & Equipment*

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630-377-6657, Internet: www.lechler.com

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FAX: 724-514-8510, Internet: www.vai.at

Wheelabrator, LaGrange, GA

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Aimcor Metals Group, Coraopolis, PA
American Exo-Chemical Corp., Insul Co., Inc., Houston, TX
ASI International, Ltd., Cleveland, OH
Bimac Inc., Milan, MI
The Carbide/Graphite Group, Inc., Louisville, KY
Clean Gas Systems, Inc., Ronkonkoma, NY
Elkem Metals Co., Pittsburgh, PA
ESM Group Inc., Amherst, NY
Exolon-ESK Co., Hennepin, IL
Louis A. Grant Inc., Export, PA
Hart Metals Inc., Tamaqua, PA
HIPCO Indl. Products, Roswell, GA
Lakewood Chemical & Supply Co., Insul Co., Inc., East Palestine, OH
Lehigh Portland Cement Co., Allentown, PA
Mississippi Lime Co., Alton, IL
Molten Steel Products Inc., Chicago, IL
Natco Intl., Div. of Atlantic Metals Corp., Philadelphia, PA
National Briquette Corp., East Chicago, IN
National Recovery Systems, Inc., Natl. Briquette Corp., East Chicago, IN
Odermath (USA) Inc., Naperville, IL
Reactive Metals & Alloys Corp., West Pittsburgh, PA
Remacor, West Pittsburg, PA
Rossborough Mfg. Co. LP, Avon Lake, OH

Detectors, Gas

ABB Automation Inc., Analytical Div., Houston, TX
American Gas & Chemical Co. Ltd., Northvale, NJ
Bascom-Turner Instruments, Inc., Norwood, MA
Cae Instrument Rental see Clean Air Instrument Rental
Clean Air Instrument Rental, Palatine, IL
Control Instruments Corp., Fairfield, NJ
Delphian Corp., Northvale, NJ
Direct Safety Co., Phoenix, AZ
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Gas Tech, Inc. -see- Thermo Gastech
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Magid Glove & Safety Mfg. Co., Chicago, IL
Material Control Inc., Aurora, IL
Nova Analytical Systems, Inc., Niagara Falls, NY
PerkinElmer Instruments, Shelton, CT
SKC Inc., Eighty Four, PA
Thermo Gastech, Newark, CA
Vaisala, Woburn, MA

Detectors, Leak

Bascom-Turner Instruments, Inc., Norwood, MA
Bindicator, Spartanburg, SC
Control Instruments Corp., Fairfield, NJ
C.P. Environmental, Inc., Baghouse Maint. Div., Romeoville, IL
Delphian Corp., Northvale, NJ
ENMET Corp., Ann Arbor, MI
Goad Co., Ellisville, MO
GOW-MAC Instrument Co., Bethlehem, PA
Industrial Scientific Corp., Oakdale, PA
MIE, Inc., Bedford, MA
MKS Instruments Inc., Andover, MA
Physical Acoustics Corp., Princeton Junction, NJ
PMCI, Corp. HQ, Elk Grove Vlg., IL
Winton Products Co., Inc., Charlotte, NC

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Hylsa, S.A. de C.V., HYL Technology Div., San Nicolas De Los Garza, N.L. MEXICO

Iron Carbide Holdings Ltd., Lakewood, CO

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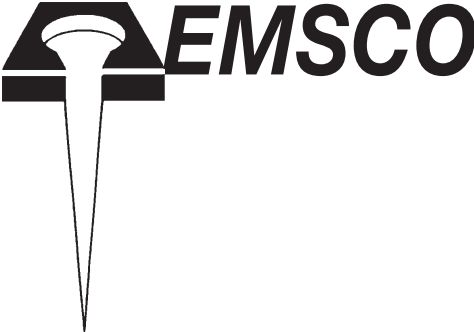
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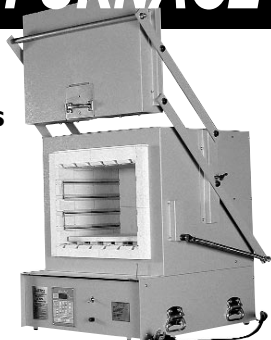
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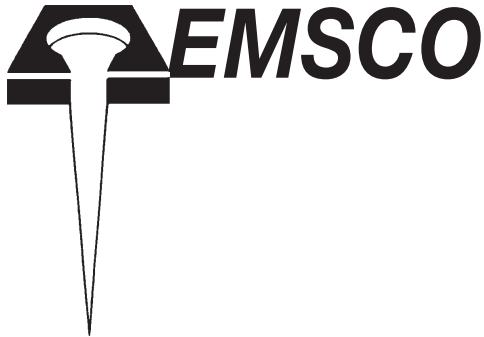
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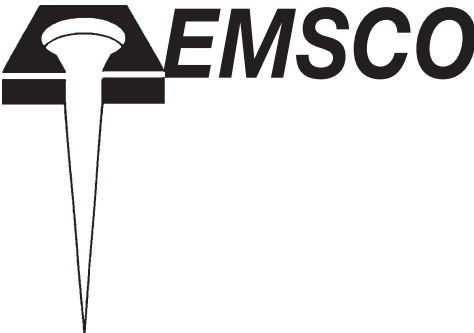


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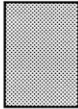
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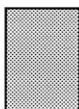
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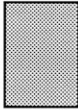
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FMC Corp., Matl. Hndlg. Equip., Homer City, PA
Jeamar Winches Inc., Buffalo, NY
Material Handling Inc., Tiffin, OH
Mid-West Machine Group, Div. of Vulcan Engineering Co., Helena, AL
Orchid Automation, Corp. Hdqrs., Brentwood, TN
Planet, Div. of Vulcan Engrg., Helena, AL
Sadler Inc., Conveyor Sys. Div., Montreal, PQ CANADA
SCC Industries, Hammond, IN
Southworth Products Corp., Coil Handling Div., Portland, ME
Summit Foundry Systems Inc., Ft. Wayne, IN
Universal Industries, Cedar Falls, IA
Vibra Screw, Inc., Totowa, NJ
Vulcan Engrg., Hawley Environmental Div., Helena, AL
Ward Industrial Equipment Ltd., Welland, ON CANADA
Ward Industrial Equipment Ltd. -see- Ward Industrial Equipment Ltd.

Material Handling Equipment, Magnets, Lifting

Allied-Gator, Inc., Youngstown, OH

ALP Industries Inc., Coatsville, PA

Anver Corp., Hudson, MA

Apex Control Systems Inc., Sebring, OH

Benko Products, Inc., Sheffield Vlg., OH

Bunting Magnetics Co., Newton, KS

Bushman Equipment, Inc., Butler, WI

Crane Pro 21, Houston, TX

Demag Cranes & Components Corp., Solon, OH

DeShazo Crane Co., Alabaster, AL

Dings Magnetic, Milwaukee, WI

Elektromag Devices Pvt. Ltd., Bombay 400025 INDIA

EMSCO, Inc., 21385 W. Good Hope Rd., Lannon, WI 53046, 414-255-5225, FAX: 414-255-6522

EMSCO NE, Rancocas, NJ

EMSCO OH, Massillon, OH

EMSCO SE, Anniston, AL

EMSCO SW, Cullen, LA

EMSCO WC, Pico Rivera, CA

Eriez Magnetics, Erie, PA

Gorbel Inc., Fishers, NY

Hubbell Indl. Controls, Inc., Subs. of Hubbell Inc., Madison, OH

Industrial Magnetics, Inc., MAG MATE, Boyne City, MI

I²S-PKM Maschinen, Yalesville, CT

Krasny-Kaplan Corp., Div. of SNS Properties, Inc., Warrensville Hts., OH

Lectrotherm, Inc., North Canton, OH

Magnetic Products, Inc., Highland, MI

Mannesmann Dematic Corp. -see- Demag Cranes & Components Corp.

Ohio Magnetics Inc., Div. of Peerless-Winsmith Inc., 5400 Dunham Rd., Maple Hts., OH 44137, 216-662-8484, FAX: 216-662-2911

Precision Resource, Steinel Normalien Div., Shelton, CT

Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX: 972-445-0418

Southworth Products Corp., Coil Handling Div., Portland, ME

Spelmac Ltd., Montreal, PQ CANADA

Storch Magnetics, Livonia, MI

Telemotive Indl. Controls, Maxtec Intl. Corp., Glendale Hgts., IL

Thimons Duquesne Industrial Group, LLC, 221 7th St., PO Box 38657, Pittsburgh, PA 15238-8657, 412-826-4950, FAX: 412-826-4959

Truninger AG, Langendorf SWITZERLAND

Unifab Inc., Enon Valley, PA

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500, FAX: 724-514-8510, Internet: www.vai.at

Voest-Alpine Svcs./Tech., Pittsburgh, PA

O.S. Walker Co. Inc., Worcester, MA

Wescott Steel Inc., Trevoise, PA

J.R. Woodruff, Co., Houston, TX

Material Handling Equipment, Mobile Cranes

Air Technical Industries, Mentor, OH

Caldwell Group, Rockford, IL

Columbus McKinnon Corp., Amherst, NY

Demag Cranes & Components Corp., Solon, OH

Gorbel Inc., Fishers, NY

Mannesmann Dematic Corp. -see- Demag Cranes & Components Corp.

Mid-West Machine Group, Div. of Vulcan Engineering Co., Helena, AL

Ohio Industries, Inc., Bucyrus, OH

Ruger Equipment, Inc., Uhrichsville, OH

Thimons Duquesne Industrial Group, LLC, 221 7th St., PO Box 38657, Pittsburgh, PA 15238-8657, 412-826-4950, FAX: 412-826-4959

Vulcan Engrg., Hawley Environmental Div., Helena, AL

Material Handling Equipment, Other

Acco Systems, An FKI Co., Warren, MI
AeroGo, Inc., Seattle, WA
AISCO Systems Inc., Burlington, ON CANADA
Ajax Electric Co., Huntingdon Vly., PA
Allen-Bradley, Milwaukee, WI
Allied Consolidated Inds., Inc. -see- Allied-Gator, Inc.
Allied-Gator, Inc., Youngstown, OH
Allied-Gator, Inc., Youngstown, OH
Amada America, Inc., Buena Park, CA
American NDT, Inc., Lancaster, OH
American-Newlong, Inc., Indianapolis, IN
Anver Corp., Hudson, MA
Apex Welding Inc., dba Apex Bulk Handlers, Cleveland, OH
Aumund Forder Technik GMBH, Rheinberg GERMANY
Automatic Systems, Inc., Lansing, MI
Banner Metals, Inc. -see- Fabricated Components, Inc.
Bardons & Oliver, Inc., Solon, OH
Beckert & Hiester, Inc., Saginaw, MI
Bobcat/I-R, W. Fargo, ND
Bradley Lifting Corp., York, PA
Carl G. Brimmekamp & Co., Inc., Naples, FL
Bushman Equipment, Inc., Butler, WI
Caldwell Group, Rockford, IL
Carpenter Enterprises, Wataga, IL
Carrier Vibrating Equipment, Inc., Vibranetics Div., Louisville, KY
Case Corp., Racine, WI
Cattron-Theimeg, Inc., Sharpsville, PA
CF Ultra Tech, Port Washington, WI
Champion Elevators, Houston, TX
Cleveland Vibrator Co., Inc., Cleveland, OH

Columbus McKinnon Corp., Amherst, NY
 Control Engrg. Co., Subs. of Jervis B. Webb Co., Harbor Springs, MI
 Cramontec Inc., Cleveland, OH
 Custom Technologies, Inc., Beloit, OH
 D&E Foundry Products, Div. of TeeMark Corp., Aitkin, MN
 Demag Cranes & Components Corp., Solon, OH
 Deutsche Voest-Alpine Industrienanlagenbau GmbH, 40219 Dusseldorf, NR GERMANY
 Direct Safety Co., Phoenix, AZ
 Dockstocker Corp., Greene, NY
 Downs Crane & Hoist Co., Inc., Los Angeles, CA
 Drafto Corp., Cochran, PA
 Dynamic Air Inc., St. Paul, MN
 Dynex Engrg. Inc., Whitby, ON CANADA
 Elwell-Parker, Ltd., Cleveland, OH
 EMC Intl., Inc., Subs. of Midrex Entps., Inc., Pittsburgh, PA
 Enidine Inc., Orchard Park, NY
 Ergotech Inc., Danbury, CT
 Exair Corp., Cincinnati, OH
 Fabricated Components, Inc., Stroudsburg, PA
 The Fairfield Engrg. Co., Marion, OH
 Fairfield Machine Co. Inc., Columbiana, OH
 Fanuc Robotics North America, Rochester Hills, MI
 FCB Aluminium (Fives-Lille Group), Givors FRANCE
 FCB (Fives-Lille Group) -see- FCB Aluminium (Fives Lille Group)
 Flexco, Downers Grove, IL
 FMC Corp., Matl. Hndlg. Equip., Homer City, PA
 Foerster Instruments, Inc., Pittsburgh, PA
 Gardner Denver, Blower Div., Peachtree City, GA
 Gardner Denver, Quincy, IL
 GCC, Inc., Salem, OR
 General Kinematics Corp., Barrington, IL
 General Resource Corp., Hopkins, MN

Glama Maschinenbau GmbH, Atlanta, GA
 Granco Clark Inc., Belding, MI
 Hamilton Caster & Mfg. Co., Hamilton, OH
 Heyl & Patterson, Inc., Pittsburgh, PA
 Hilman Rollers, Marlboro, NJ
 Indco Inc., New Albany, IN
 Industrial Magnetics, Inc., MAG MATE, Boyne City, MI
 Jarke Corp., Niles, IL
 Jeamar Winches Inc., Buffalo, NY
 Jorgensen Conveyors Inc., Mequon, WI
 Kamco, Inc., Troy, MI
 Kinetic Computer Corp., Billerica, MA
 Kistler-Morse Corp., Bothell, WA
 Kress Corp., Brimfield, IL
 LiftKing Industries, Inc., Youngstown, OH
 Linpac Materials Handling, Gorgetown, KY
 Lista Intl., Corp., Holliston, MA
 LXE Inc., Norcross, GA
 Mannesmann Dematic Corp. -see- Demag Cranes & Components Corp.
 Martin Engrg., Neponset, IL
 Maschinenban KIROW Leipzig Rail & Port AG, Leipzig GERMANY
 Material Control Inc., Aurora, IL
 Material Handling Inc., Tiffin, OH
 Mawle Products, Div. of 1137279 Ontario Ltd., Belfountain, ON CANADA
 Measurement Systems Intl., Seattle, WA
 Medart, Ellwood City, PA
 Metzgar Conveyor, Comstock Park, MI
 Mid-West Machine Group, Div. of Vulcan Engineering Co., Helena, AL
 Mill & Motion, Inc., Independence, OH
 Milltronics, Inc., Arlington, TX
 Morse Mfg. Co. Inc., East Syracuse, NY
 National Safety Apparel Inc., Cleveland, OH

Navco, Houston, TX
 Nissan Forklift Corp. North America, Marengo, IL
 Norton Pakco Ceramics see Saint - Gobain Advanced Ceramics
 Norwalk Innovation, Inc., Shelton, CT
 Ohio Industries, Inc., Bucyrus, OH
 Orchid Automation, Corp. Hdqrs., Brentwood, TN
 Peddinghaus Corp., Bradley, IL
 Philippi-Hagenbuch, Inc., Peoria, IL
 Pittsburgh Annealing Box Co., Pittsburgh, PA
 Planet, Div. of Vulcan Engrg., Helena, AL
 Plymouth Industries, Inc., Autolift/Schreck, Bucyrus, OH
 Prab Conveyors, Div. of Prab, Inc., Kalamazoo, MI
 Presto Products Co., Appleton, WI
 Production Machinery Inc., Baltimore, MD
Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755, FAX: 416-391-3645
 Quest Corp., North Royalton, OH
 Radiotec, Inc., Remote Control Div., Monroeville, PA
 Rapid Industries Inc., Louisville, KY
 The Raymond Corp., Greene, NY
 Reis Machines, Inc., Elgin, IL
 Remtron Inc., Escondido, CA
 Riise, Inc., Ft. Mill, SC
 Rockwell Automation, Milwaukee, WI
 Roura Iron Works, Clinton Twp., MI
 Royalton Industries, Inc., Strongsville, OH
 Royal Tractor Co., Inc., New Century, KS
 Saint-Gobain Advanced Ceramics, Latrobe, PA
 Setco Solid Tire & Rim, Idabel, OK
 Shepard Niles Inc., Montour Falls, NY
Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX: 972-445-0418

SlipNot Safety Flooring, W.S. Molnar Co., Detroit, MI
 Southworth Products Corp., Coil Handling Div., Portland, ME
 Sparks Belting Co., Grand Rapids, MI
 Stein Inc., Broadview Hts., OH
 Sterling-Detroit Co., Royal Oak, MI
 Sterling Handling Equipment, Inc., Milwaukee, WI
 Summit Foundry Systems Inc., Ft. Wayne, IN
 Taylor Devices Inc., North Tonawanda, NY

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Unifab Inc., Enon Valley, PA
 Vulcan Engrg., Hawley Environmental Div., Helena, AL
 Walmil Co., Troy, MI
 Wampfler Inc., Florence, KY
 Wesco Indl. Products, Inc., Lansdale, PA
 W.A. Whitney, Rockford, IL
 WireCrafters, LLC, Louisville, KY

Material Handling Equipment, Overhead Cranes, Hoists & Controls — *also see Crane Rail Pads & Clips; Overhead Crane Brakes*

Acco Systems, An FKI Co., Warren, MI

Air Technical Industries, Mentor, OH

Alliance Machine Co., Alliance, OH

ALP Industries Inc., Coatsville, PA

American Crane & Equip. Corp., Douglassville, PA

Anver Corp., Hudson, MA

Apex Control Systems Inc., Sebring, OH

Automatic Systems, Inc., Lansing, MI

Edward J. Boyle Co., Inc., Pittsburgh, PA

Bradley Lifting Corp., York, PA

Bushman Equipment, Inc., Butler, WI

Caldwell Group, Rockford, IL

Carpenter Enterprises, Wataga, IL

Cattron-Theimeg, Inc., Sharpsville, PA

Cattron-Theimeg, Inc., Sharpsville, PA

CID Assocs., Inc., Sarver, PA

The Coeur d'Alenes Co., Spokane, WA

Columbus McKinnon Corp., Amherst, NY

Control Chief Corp., Bradford, PA

CooperTools, Lexington, SC

Cramontec Inc., Cleveland, OH

Crane Mfg. & Service Corp., Cudahy, WI

Crane Pro 21, Houston, TX

Custom Technologies, Inc., Beloit, OH

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Delta Star, Inc., HQ, San Carlos, CA

Demag Cranes & Components Corp., Solon, OH
 DeShazo Crane Co., Alabaster, AL
 Downs Crane & Hoist Co., Inc., Los Angeles, CA
 Drafto Corp., Cochran, PA
 Dynex Engrg. Inc., Whitby, ON CANADA
 Eagle Mfg. Co., Wellsburg, WV
 Ederer Inc., Seattle, WA
 Electromotive Systems, Inc., Milwaukee, WI
 Elektromag Devices Pvt. Ltd., Bombay 400025 INDIA
 Fincor Electronics Div., York, PA
 GE Co., GE Drive Sys., Salem, VA
 Gorbel Inc., Fishers, NY
 Harrington Hoists Inc., Manheim, PA
 HK Systems, Milwaukee, WI
 Hubbell Indl. Controls, Inc., Subs. of Hubbell Inc., Madison, OH
Irwin Car & Equipment, 9953 Broadway, Rt. 993, PO Box 409, Irwin, PA 15642, 724-864-8900, FAX: 724-864-8909
 KCI Konecranes Inc., Crane Pro Svcs., Springfield, OH
 Konecranes America, Inc., Subs. KCI Konecranes, Houston, TX
 Lift-Tech Intl., Div. of Columbus McKinnon Corp., Muskegon, MI
 Mannesmann Dematic Corp. -see- Demag Cranes & Components Corp.
 Material Handling Inc., Tiffin, OH
 J.R. Merritt Controls, Inc., Stratford, CT
 Morgan Engineering, Alliance, OH
 Morris Material Handling, Oak Creek, WI
 North American Crane Bureau, Altamonte Springs, FL
 North American Industries, Inc., Woburn, MA
 Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH
 Pennsylvania Equipment, Inc., Grove City, PA
 Radiotec, Inc., Remote Control Div., Monroeville, PA
 Shepard Niles Inc., Montour Falls, NY
 Simmers Crane Design & Svcs., Salem, OH

Spelmac Ltd., Montreal, PQ CANADA

Stanspec, American Crane & Hoist Corp. Div., Boston, MA

Stewart Engrg./Sales Co., Muskegon, MI

Weldon F. Stump & Co., Inc., Toledo, OH

Taylor Devices Inc., North Tonawanda, NY

**Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX:
412-262-2055, Internet: www.techint-technologies.com**

Telemotive Indl. Controls, Maxtec Intl. Corp., Glendale Hgts., IL

Theimeg, Inc. -see- Cattron-Theimeg, Inc.

Thimons Inc. -see- Thimons Duquesne Industrial Group, LLC

**Timco, Inc., PO Box 2059, Peekskill, NY 10566, 914-736-0206, 800-792-0030, FAX:
914-736-0395**

Trans-Lube Lubricants, Inc., Birmingham, AL

Unifab Inc., Enon Valley, PA

Universal Electric Corp., Bridgeville, PA

Upton Industries, Inc., Roseville, MI

Wampfler Inc., Florence, KY

Wesco Indl. Products, Inc., Lansdale, PA

Whiting Corp., Monee, IL

Whiting Equipment Canada Inc., Metallurgical Div., Welland, ON CANADA

Material Handling Equipment, Piping Abrasion Resistant

CF Ultra Tech, Port Washington, WI

Material Handling Equipment, Railcar Unloaders

Airmatic Inc., Philadelphia, PA

Aumund Forder Technik GMBH, Rheinberg GERMANY

Beckert & Hiester, Inc., Saginaw, MI

Beltservice Corp., Beltwall Div., Earth City, MO

Benko Products, Inc., Sheffield Vlg., OH

Branford Vibrator Co., New Britain, CT

Cattron-Theimeg, Inc., Sharpsville, PA

Cattron-Theimeg, Inc., Sharpsville, PA

Centric, Hewitt-Robins/W.S.Tyler/Seco/KVE-Ken, Columbia, SC

Cleveland Vibrator Co., Inc., Cleveland, OH

Cyclonaire Corp., York, NE

DeMarco MAX VAC Corp., McHenry, IL

Dynamic Air Inc., St. Paul, MN

Gardner Denver, Quincy, IL

General Resource Corp., Hopkins, MN

Girard Machine Co., Girard, OH

Heyl & Patterson, Inc., Pittsburgh, PA

Jeamar Winches Inc., Buffalo, NY

Kinergy Corp., Louisville, KY

Kress Corp., Brimfield, IL

MAC Equipment, Inc., Kansas City, MO

Martin Engrg., Neponset, IL

Mid-West Machine Group, Div. of Vulcan Engineering Co., Helena, AL

Navco, Houston, TX

Nol-Tec Systems, Inc., Lino Lakes, MN

Ohio Industries, Inc., Bucyrus, OH

Smoot Co., Kansas City, KS

Svedala Industries Inc., Waukesha, WI

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Telemotive Indl. Controls, Maxtec Intl. Corp., Glendale Hgts., IL
Vulcan Engrg., Hawley Environmental Div., Helena, AL

PRODUCTS

Material Handling Equipment, Stackers

Acco Systems, An FKI Co., Warren, MI

Advanced Equipment Systems Inc., Cleveland, OH

Air Technical Industries, Mentor, OH

Allor Mfg., Inc., Brighton, MI

Altek International Inc., Exton, PA

Amada America, Inc., Buena Park, CA

Anver Corp., Hudson, MA

Atlas Technologies, Fenton, MI

Automatic Feed Co., Napoleon, OH

Benko Products, Inc., Sheffield Vlg., OH

T. Bruce Sales, Inc., West Middlesex, PA

Bunting Magnetics Co., Newton, KS

**Butech, Inc., 550 S. Ellsworth, Salem, OH 44460, 330-332-9913, FAX: 330-337-0800, Internet:
www.butech.com**

Cramontec Inc., Cleveland, OH

Crane Pro 21, Houston, TX

Crown Equipment Corp., New Bremen, OH

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Dockstocker Corp., Greene, NY

Ederer Inc., Seattle, WA

Feeco Intl., Inc., Green Bay, WI

Heyl & Patterson, Inc., Pittsburgh, PA

HK Systems, Milwaukee, WI

Interthor, Inc., Broadview, IL

I²S-PKM Maschinen, Yalesville, CT

Jarke Corp., Niles, IL

Konecranes America, Inc., Subs. KCI Konecranes, Houston, TX

Krasny-Kaplan Corp., Div. of SNS Properties, Inc., Warrensville Hts., OH

Kress Corp., Brimfield, IL

Maschinenban KIROW Leipzig Rail & Port AG, Leipzig GERMANY

Morris Material Handling, Oak Creek, WI

Morse Mfg. Co. Inc., East Syracuse, NY

Orchid Automation, Corp. Hdqrs., Brentwood, TN

Plymouth Industries, Inc., Autolift/Schreck, Bucyrus, OH

Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755, FAX: 416-391-3645

The Raymond Corp., Greene, NY

Riise, Inc., Ft. Mill, SC

Royal Tractor Co., Inc., New Century, KS

Ruger Equipment, Inc., Uhrichsville, OH

Shepard Niles Inc., Montour Falls, NY

SIEMAG Transplan GmbH, Netphen GERMANY

SMS Eumuco GmbH, Leverkusen GERMANY

Stanspec, American Crane & Hoist Corp. Div., Boston, MA

Steel Equipment Specialists, Alliance, OH

Sterling-Detroit Co., Royal Oak, MI

Svedala Industries Inc., Waukesha, WI

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Terminal Equipment Inds., Northfield, OH

Tier-Rack Corp., St. Louis, MO

Truninger AG, Langendorf SWITZERLAND

Vulcan Engrg., Hawley Environmental Div., Helena, AL

Jervis B. Webb Co., Farmington Hills, MI

Alan Worswick Engrg. Ltd., Blackburn UNITED KINGDOM

Material Handling Equipment, Straddle Carriers

Dockstocker Corp., Greene, NY

GCC, Inc., Salem, OR

Glama Maschinenbau GmbH, Gladbeck GERMANY

Interthor, Inc., Broadview, IL

Kress Corp., Brimfield, IL

LiftKing Industries, Inc., Youngstown, OH

The Raymond Corp., Greene, NY

Royal Tractor Co., Inc., New Century, KS

Ruger Equipment, Inc., Uhrichsville, OH

T C M Forklift Trucks, Div. of CIM, Houston, TX

Telemotive Indl. Controls, Maxtec Intl. Corp., Glendale Hgts., IL

B.E. Wallace Products Corp., Frazer, PA

Material Handling Equipment, Tractor Shovels

Case Corp., Racine, WI

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Material Handling Equipment, Transfer Cars

Acco Systems, An FKI Co., Warren, MI

AeroGo, Inc., Seattle, WA

Alliance Machine Co., Alliance, OH

Apex Control Systems Inc., Sebring, OH

Automatic Systems, Inc., Lansing, MI

BeaverMatic, Inc., Rockford, IL

Bethel Engineering Co., Pttsburgh, PA

T. Bruce Sales, Inc., West Middlesex, PA

Bushman Equipment, Inc., Butler, WI

Caldwell Group, Rockford, IL

Capital Engineering, Inc., Hammond, IN

Control Chief Corp., Bradford, PA

Control Engrg. Co., Subs. of Jervis B. Webb Co., Harbor Springs, MI

Cramontec Inc., Cleveland, OH

Crane Mfg. & Service Corp., Cudahy, WI

Custom Technologies, Inc., Beloit, OH

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Downs Crane & Hoist Co., Inc., Los Angeles, CA

Dynex Engrg. Inc., Whitby, ON CANADA

Economy Industrial Corp., Ambridge, PA

Ederer Inc., Seattle, WA

FDM Corp., Leetonia, OH

Fernholtz Engrg. Inc., Van Nuys, CA

Girard Machine Co., Girard, OH

Glama Maschinenbau GmbH, Gladbeck GERMANY

Hilman Rollers, Marlboro, NJ

**Irwin Car & Equipment, 9953 Broadway, Rt. 993, PO Box 409, Irwin, PA 15642, 724-864-8900,
FAX: 724-864-8909**

Jeamar Winches Inc., Buffalo, NY

Konecranes America, Inc., Subs. KCI Konecranes, Houston, TX

Lombard Industries Inc., Hubbard, OH
 Mechatherm Intl. Ltd., Kingswinford, West Midlands UNITED KINGDOM
 Mentor AGVS Inc., Cleveland, OH
 Mid-West Machine Group, Div. of Vulcan Engineering Co., Helena, AL
 Mill & Motion, Inc., Independence, OH
 Morgan Engineering, Alliance, OH
 Orchid Automation, Corp. Hdqrs., Brentwood, TN
 Phillips Mine & Mill, Inc., Pittsburgh, PA
 Planet, Div. of Vulcan Engrg., Helena, AL
 Plymouth Industries, Inc., Autolift/Schreck, Bucyrus, OH
**Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755,
 FAX: 416-391-3645**
 Reichard Industries Inc., Columbiana, OH
 RHI Refractories, Pittsburgh, PA
 ROKOP, A Unit of Techint Technologies Inc., Coraopolis, PA
 Royalton Industries, Inc., Strongsville, OH
 Sadler Inc., Conveyor Sys. Div., Montreal, PQ CANADA
**Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX:
 972-445-0418**
 Southworth Pds. Corp., Falmouth, ME
 Southworth Products Corp., Coil Handling Div., Portland, ME
 Steel Equipment Specialists, Alliance, OH
 Stewart Engrg./Sales Co., Muskegon, MI
 Summit Foundry Systems Inc., Ft. Wayne, IN
**Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,
 FAX: 724-514-8510, Internet: www.vai.at**
 Vulcan Engrg., Hawley Environmental Div., Helena, AL
 Jervis B. Webb Co., Farmington Hills, MI
West Bend Equipment Co., Inc., Div. of Bushman Equipment, Bulier, WI
 Whiting Corp., Monee, IL
 Whiting Equipment Canada Inc., Metallurgical Div., Welland, ON CANADA
 Woodings Indl. Corp., Mars, PA

Material Handling Equipment, Trucks, Lift & Other

AeroGo, Inc., Seattle, WA

Air Technical Industries, Mentor, OH

Almeq Norway A/S, Langhus NORWAY

Anver Corp., Hudson, MA

Apex Welding Inc., dba Apex Bulk Handlers, Cleveland, OH

Baumann Handling Sys. Inc., Yorkville, IL

Benko Products, Inc., Sheffield Vlg., OH

Caldwell Group, Rockford, IL

Case Corp., Racine, WI

Cattron-Theimeg, Inc., Sharpsville, PA

Champion Elevators, Houston, TX

Control Engrg. Co., Subs. of Jervis B. Webb Co., Harbor Springs, MI

Crown Equipment Corp., New Bremen, OH

J.T. Cullen Co. Inc., Fulton, IL

Dockstocker Corp., Greene, NY

Elwell-Parker, Ltd., Cleveland, OH

Glama Maschinenbau GmbH, Atlanta, GA

Gorbel Inc., Fishers, NY

Hamilton Caster & Mfg. Co., Hamilton, OH

Hyster Co., Greenville, NC

Irwin Car & Equipment, 9953 Broadway, Rt. 993, PO Box 409, Irwin, PA 15642, 724-864-8900,

FAX: 724-864-8909

Kress Corp., Brimfield, IL

LiftKing Industries, Inc., Youngstown, OH

Morse Mfg. Co. Inc., East Syracuse, NY

Nissan Forklift Corp. North America, Marengo, IL

Nook Industries, Inc., Cleveland, OH

Ohio Industries, Inc., Bucyrus, OH

Pennsylvania Equipment, Inc., Grove City, PA

Philippi-Hagenbuch, Inc., Peoria, IL

Phillips Mine & Mill, Inc., Pittsburgh, PA
 Plymouth Industries, Inc., Autolift/Schreck, Bucyrus, OH
 The Raymond Corp., Greene, NY
 Roura Iron Works, Clinton Twp., MI
 Royal Tractor Co., Inc., New Century, KS
 Ruger Equipment, Inc., Uhrichsville, OH
 Sack & Kiesselbach, West Dundee, IL
 Setco Solid Tire & Rim, Idabel, OK
 Southworth Products Corp., Coil Handling Div., Portland, ME
 Taylor Machine Wks., Inc., Louisville, MS
 T C M Forklift Trucks, Div. of CIM, Houston, TX
 Techmo Car, Limena ITALY
 Telemotive Indl. Controls, Maxtec Intl. Corp., Glendale Hgts., IL
**Timco, Inc., PO Box 2059, Peekskill, NY 10566, 914-736-0206, 800-792-0030, FAX:
 914-736-0395**
 Waldon, Inc. -see- Waldon/Mobile Products Inc.
 Waldon/Mobile Products Inc., Fairview, OK
 Wesco Indl. Products, Inc., Lansdale, PA

Metallographic Equipment

Alpha Resources, Stevensville, MI

Buehler Ltd., Lake Bluff, IL

**Clemex Technologies, Inc., 800 Guimond, Longueuil, PQ, Canada J4G 1T5, 888-651-6573,
FAX: 450-651-9304**

Frank Bacon Machy. Sls. Co., Warren, MI

Leco Corp., St. Joseph, MI

South Bay Technology Inc., San Clemente, CA

TBW Inds., Inc., Furlong, PA

Unitron Inc., Bohemia, NY

Carl Zeiss, Inc., Microscope Div., Thornwood, NY

Metals & Alloys — *also see Additives, Reagents, Alloying Metals; various metals by name*

AACCO, Butler, WI

Aimcor Metals Group, Coraopolis, PA

Alcan Aluminum Corp., Cleveland, OH

Alcan Engineered Cast Products, Div. of Alcan, Inc., Farmington Hills, MI

Alfa Aesar, A Johnson Matthey Co., Ward Hill, MA

Allvac, Monroe, NC

Aluminum Co. of America, Alcoa Metal Sales, Knoxville, TN

Belmont Metals Inc., 325 Belmont Ave., Brooklyn, NY 11207-4000, 718-342-4900, FAX: 718-342-0175

Branford Wire & Mfg. Co., Mountain Home, NC

Brush Wellman Inc., Cleveland, OH

Burgon Tool Steel Co., Inc., Portsmouth, NH

Carpenter Technology Corp., Wyomissing, PA

Continental Steel & Tube, Ft. Lauderdale, FL

Cooper Alloy Metal, Hillside, NJ

Cooper Alloy Sales Corp., Hillside, NJ

CSM Industries Inc., Cleveland, OH

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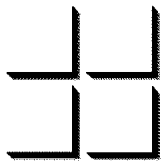
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Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

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GPE Controls, an L&J Technologies Co., Hillside, IL

Graphite Engrg. & Sales Co., Greenville, MI

Hill Loma, Inc., Loma Machine, Gorham, ME

Hill-Loma, Inc., Gorham, ME

Iowa-American Foundry, Inc., Osceola, IA

KME America Inc., Oak Brook, IL

Loma Machine Mfg. Co., Inc., New Rochelle, NY

Loma Machine -see- Hill-Loma, Inc., Hill Acme

Mannesmann Demag AG - see- SMS Meer GMBH

Mictec Inc., Canonsburg, PA

MTO Steinhoff, Compass Grp., Bristol, RI

Quick Technologies, Inc., Chicago, IL

Rautomead USA, Bristol, RI

ROKOP, A Unit of Techint Technologies Inc., Coraopolis, PA

Saar-Metall, c/o B E Speranza Inc., Griffith, IN

Saar-Metallwerke Ltd., Saarbruecken GERMANY

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

SMS Meer GMBH, Veitshoechheim GERMANY

Sumitec Inc., Subs. of Sumitomo Metals, Benton Harbor, MI

Tekno BTM S.R.L., Capriano del Colle (Brescia) ITALY

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500, FAX: 724-514-8510, Internet: www.vai.at

Wagstaff, Inc., Spokane, WA

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Brush Wellman Inc., Cleveland, OH

DY-KAST Supply & Equipment Co., Avon, OH

Ellwood Engineered Castings Co., Hubbard, OH

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Loma Machine Mfg. Co., Inc., New Rochelle, NY

RAMM Metals, Inc., Bridgeville, PA

Tekno BTM S.R.L., Capriano del Colle (Brescia) ITALY

Wagstaff, Inc., Spokane, WA

Molten Metal Level Controls

Centro Automation SpA, Danieli Automation, Buttrio, Udine ITALY

CMI Novacast Inc., Elk Grove Village, IL

Dango & Dienenthal Inc., Griffith, IN

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

HOH Systems, Inc., Chicago, IL

InterTec, Cincinnati, OH

LMI - Selcom, Southfield, MI


Mesacon Messelektronik, Dresden GERMANY

Pechiney, Pechiney Aluminum Engrg., Voreppe FRANCE

Quest Corp., North Royalton, OH

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Thermtronix Corp., Adelanto, CA

Vesuvius Metacon Sys. Co., Champaign, IL

**Vesuvius USA, Accumetrix Div., PO Box 4014, Champaign, IL 61824-4014, 217-351-5000,
FAX: 217-351-5031**

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Wagstaff, Inc., Spokane, WA

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ABB Bomem Inc., Metallurgical Inst., Quebec, PQ CANADA

CMI Novacast Inc., Elk Grove Village, IL

DY-KAST Supply & Equipment Co., Avon, OH

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Kabert Industries Inc., Villa Park, IL

Kelly Systems, Inc., Sample Transport Sys. Div., Chicago, IL

L&N Metallurgical Products Co., Ellwood City, PA

**MINCO - Midwest Instrument Co., Inc., 541 Industrial Dr., Hartland, WI 53029, 262-367-4421,
FAX: 262-367-7384**

Moran Materials & Metals Inc., Baltimore, MD

Rosborough Mfg. Co. LP, Avon Lake, OH

Thermtronix Corp., Adelanto, CA

Vulcan Engrg. Co., Pittsburgh, PA

Molybdenum & Alloys

Burton Tool Steel Co., Inc., Portsmouth, NH

Cammann Inc., Birmingham, OH

Climax Molybdenum Mktg. Corp., Bridgeville, PA

Cooper Alloy Metal, Hillside, NJ

CSM Industries Inc., Cleveland, OH

Galt Alloys, Inc., Canton, OH

**Hickman, Williams & Co., 17624 Laurel Pk. Dr. N., Livonia, MI 48152-2651, 734-462-1890,
800-654-2152, FAX: 734-462-6036**

Metal Cutting Corp., Cedar Grove, NJ

Miller & Co. LLC, Rosemont, IL

PWI Metals Co., LLC, DBA CE Metals, Chattanooga, TN

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Carlen Controls, Inc., Roanoke, VA
Conveyor Components Co., Croswell, MI
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Nickel & Alloys

Aimcor Metals Group, Coraopolis, PA

Allegheny Ludlum Corp., Allegheny Ludlum Steel Div., Pittsburgh, PA

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ASI International, Ltd., Cleveland, OH

Astrolite Alloys, Div. of Astro Metallurgical, Inc., Oxnard, CA

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718-342-0175**

Branford Wire & Mfg. Co., Mountain Home, NC

Carbochem, Inc., Ardmore, PA

G.O. Carlson, Inc., Thorndale, PA

Carpenter Technology Corp., Wyomissing, PA

Cooper Alloy Metal, Hillside, NJ

Cooper Alloy Sales Corp., Hillside, NJ

Cor-Met, Inc., Brighton, MI

Deloro Stellite Co., Inc., St. Louis, MO

Electralloy, Oil City, PA

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F&S Intl., Pittsburgh, PA

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High Performance Alloys, Inc., Tipton, IN

Hussy Marine Alloys Ltd., Leetsdale, PA

Inmetco, Ellwood City, PA

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 Midland Industries, Inc., Chicago, IL
 Miller & Co. LLC, Rosemont, IL
 National Standard, Niles, MI
 Plymouth Tube Co., Warrenville, IL
 Polymet Corp., Cincinnati, OH
 Protective Metal Alloys, Inc., Rancho Cucamonga, CA
 PWI Metals Co., LLC, DBA CE Metals, Chattanooga, TN
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 Rolled Alloys, Temperance, MI
 Rolock Inc., Fairfield, CT
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 Spang Specialty Metals, Butler, PA
 Special Metals, Huntington, WV
 Spectrochemical Labs, Inc., Pittsburgh, PA
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 Ulbrich Stainless Steels & Special Metals, Inc., North Haven, CT
 VDM Technologies, Houston, TX
 Wall Colmonoy Corp., Madison Hts., MI
 Walmil Co., Troy, MI

Noise Control Systems & Equipment

AAF Intl., Environmental Products, Louisville, KY

Acoustical Systems, Inc., Vandalia, OH

Alfred Peters plc, North Yorkshire UNITED KINGDOM

Beird Industries, Inc., Shreveport, LA

Berea-Vipond Co., Berea, OH

BRD Noise & Vibration Control, Inc., Wind Gap, PA

Ceco Environmental, Busch Intl. Div., Pittsburgh, PA

CID Assocs., Inc., Sarver, PA

David Clark Co. Inc., Worcester, MA

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

DeMarco MAX VAC Corp., McHenry, IL

Eckel Industries, Inc., Acoustic Div., Cambridge, MA

GERB Vibration Control Sys., Inc., Lisle, IL

Industrial Acoustics Co., Bronx, NY

Industrial Noise Control, Addison, IL

ITW Vortec, An Illinois Tool Works Co., Cincinnati, OH

George Koch Sons, LLC, Evansville, IN

Korfund Dynamics, Bloomingdale, NJ

Lord Corp., Mech. Products Div., Cary, NC

Metrosonics, Rochester, NY

Quest Technologies, Inc., Oconomowoc, WI

United McGill Corp., Groveport, OH

VibraSystems, Inc., Concord, ON CANADA

Nonferrous Ingot Casting Machines

AISCO Systems Inc., Burlington, ON CANADA

Allor Mfg., Inc., Brighton, MI

Altek International Inc., Exton, PA

CONSARC Corp., Rancocas, NJ

Continuus-Properzi, Continuus Wire Machy. Div., Milano ITALY

Economy Industrial Corp., Ambridge, PA

Loma Machine Mfg. Co., Inc., New Rochelle, NY

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Properzi Intl. Inc., Davenport, IA

Thermcon Ovens B.V., Geldermalsen NETHERLANDS

Alan Worswick Engrg. Ltd., Blackburn UNITED KINGDOM

Nonferrous Materials Processing — *also see Steel Processing Services*

Alcan Engineered Cast Products, Div. of Alcan, Inc., Farmington Hills, MI

Alltrista Zinc Products Co., Greeneville, TN

Alter Trading Co. LC, St. Louis, MO

Arcos Alloys Corp., Mt. Carmel, PA

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Belmont Metals Inc., 325 Belmont Ave., Brooklyn, NY 11207-4000, 718-342-4900, FAX: 718-342-0175

Beneke Wire Co., Louisville, KY

Broner Group Ltd. -see- Shape Technology Ltd.

Brush Wellman Inc., Cleveland, OH

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Cerro Metal Products, Bellefonte, PA

COIM, Compass Grp., Bristol, RI

Continental Steel & Tube, Ft. Lauderdale, FL

Cryogenics Intl., Scottsdale, AZ

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Erie Copper Works, Inc., Medina, OH

Extrusion Press Services UK Ltd., Littleborough, Rochdale UNITED KINGDOM

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Galletta Engrg. Corp., Pittsburgh, PA

Hamilton Precision Metals, Inc., Lancaster, PA

Harrington & King Perforating, Chicago, IL

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Joseph T. Ryerson & Son, Inc. -see- Ryerson Tull, Inc.

Kaltenbach, Inc., Columbus, IN

LAI East/Laser Applications, Inc., Westminster, MD

LAI Midwest, Inc., Minneapolis, MN

LAI Southwest, Inc., Phoenix, AZ

Leveltek, Inc., Benwood, WV

Main Steel, Tinton Falls, NY

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Midland Industries, Inc., Chicago, IL

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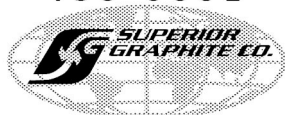


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ABB Automation Inc., Analytical Div., Houston, TX

American Gas & Chemical Co. Ltd., Northvale, NJ

Bascom-Turner Instruments, Inc., Norwood, MA

CEA Instruments Inc., Emerson, NJ

Chemetrics, Inc., Calverton, VA

Control Instruments Corp., Fairfield, NJ

Delphian Corp., Northvale, NJ

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Feeco Intl., Inc., Green Bay, WI

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Pickling — *also see Acid Regeneration*

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Ecopic Corp. see KCS Ecopic

Esco Engrg., Kingsville, ON CANADA

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AMETEK Chemical Products, Wilmington, DE
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Continental Design & Mgmt. Group, Canonsburg, PA
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Iron Bay, Inc., Hudson, OH

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905-829-5001, Internet: www.pro-eco.com**

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Qualimatrix, Inc., San Leandro, CA

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Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

Stamco, Div. of Gensystems Inc., New Bremen, OH

H.C. Starck Inc., Newton, MA

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

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Vail Rubber Works, Inc., St. Joseph, MI

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Weber Sensors, Inc., a Member of the Captor Gp., Woodstock, GA

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Ecopic Corp. see KCS Ecopic

Fab-Alloy Co., Jackson, MI

Goad Co., Ellisville, MO

Hutton Steel Engrg. Entps. Ltd. Inc., Twinsburg, OH

KCS Ecopic, Brecksville, OH

Lordstown Corp., Pittsburgh, PA

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DJ Enterprises Inc., Cleveland, OH

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The David J. Joseph Co., Cincinnati, OH

Louis Padnos Iron & Metal, Holland, MI

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Bailey Engineers, Inc., Canonsburg, PA

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GTE Corp. -see- Verizon Communications, Inc.

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Ajax Magnethermic Corp., Lectrodryer Div., Richmond, KY
Alnor Instrument Co., Skokie, IL
Anderson Bolds, Cleveland, OH
Baltimore Aircoil Co., Div. of The Amsted Inds., Baltimore, MD
Bestobell Steam Div., Richards Indus., Cincinnati, OH
Blender Products, Inc., Denver, CO
Calmac Mfg. Corp., Englewood, NJ
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Ceco Environmental, Busch Intl. Div., Pittsburgh, PA
Cesco Products, A Div. of Mestek, Inc., Minneapolis, MN
Chelsea Fans & Blowers, Jackson, MI
Denso Sales California, Inc., MovinCool, Long Beach, CA
Electrografics Intl. Corp., Warminster, PA
Laubeck Corp., Cross Mfg., Carbondale, PA
Lintern Corp., Mentor, OH
McLean Midwest, A Unit of APW Engineered Solutions, Champlin, MN
Nordic Air Inc., Geneva, OH
Scientific Systems Inc., Baton Rouge, LA
Space-Ray Div., Gas-Fired Pdts., Charlotte, NC
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Chemco Manufacturing Co., Northbrook, IL
A.W. Chesterton Co., Stoneham, MA
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DP Solutions, Inc. (DPSI), Greensboro, NC
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 Empire Abrasive Equipment Co., Langhorne, PA
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Endress & Hauser Instruments, Greenwood, IN

Eurotherm Controls Inc., Leesburg, VA

Love Controls Div., Dwyer Instruments Inc., Michigan City, IN

Payne Engrgr. Co., Inc., Scott Depot, WV

Rapid Power Technologies, Inc., Brookfield, CT

Spang Power Electronics, Mentor, OH

Power Supplies, Thermal Processes

ABB Power T&D Co., Raleigh, NC

Alpha 1 Induction Service Center, Columbus, OH

American Induction Heating Corp., Fraser, MI

Ameritherm Inc., Scottsville, NY

Dynapower Corp., South Burlington, VT

Fluke Corp., Everett, WA

Giltron, Inc., Medfield, MA

**Inductoheat Banyard Ltd., 15 Factory Rd., Upton, Poole, BH165SN United Kingdom,
44-1202-627800, FAX: 44-1202-625602, Internet: www.inductoheat.co.uk**

**Inductoheat, Inc., Mass Heating Div., 32251 N. Avis Dr., Madison Hts., MI 48071,
248-585-9393, 800-932-6308, FAX: 248-589-0429, Internet: www.inductoheat.com**

Kinetics Industries Inc., Trenton, NJ

**Pillar Industries, 21905 Gateway Rd., Brookfield, WI 53045, 262-317-5300, 800-558-7733,
FAX: 262-317-5353**

Radyne Ltd., Wokingham, Berkshire UNITED KINGDOM

Rapid Power Technologies, Inc., Brookfield, CT

Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA

Spang Power Electronics, Mentor, OH

Tafa Inc., Concord, NH

TOCCO/FECO, Inc., Park-Ohio Inds., Inc., Boaz, AL

Tucker Induction Systems, Inc., Shelby Twp., MI

Welduction Corp., Novi, MI

Power Transmission Equipment, Mechanical — *also see Speed Reducers; Custom Gearing*

Advanced Machine & Engrg. Co., Rockford, IL

American Vulkan Corp., Winter Haven, FL

Ameridrives Intl., Coupling Prdts., Erie, PA

Applied Indl. Technologies, Inc., Cleveland, OH

Bearing Svc. Co., Pittsburgh, PA

Brar Elettromeccanica S.R.L., High Current Cables & Components Div., 46020 Pegognaga
Mantova ITALY

Bushman Equipment, Inc., Butler, WI

**Cleveland Gear Co., 3249 E. 80th St., Cleveland, OH 44104, 216-641-9000, 800-423-3169,
FAX: 216-641-2731, Internet: www.clevelandgear.com**

Colfax Corp., Wichita Clutch, Wichita Falls, TX

Colfax Corp., Heavy Duty Gp., South Beloit, IL

Colfax Corp., Warner Electric, South Beloit, IL

Costameccanica Spa, c/o Leininger & Assocs., Canonsburg, PA

Dana Corp., Heavy Duty Gp. Div. -see- Colfax Corp.

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Dayco Products, Inc., Dayton, OH

Emerson Power Transmission Corp., Maysville, KY

The Falk Corp., Milwaukee, WI

Fincor Electronics Div., York, PA

Foote-Jones/Illinois Gear, Chicago, IL

Force Control Industries Inc., Fairfield, OH

Graphite Metallizing Corp., Graphalloy, Yonkers, NY

Hilliard Corp., Elmira, NY

The Horsburgh & Scott Co., subs. P&H Mining Equip., Cleveland, OH

Johnson Power Ltd., Broadview, IL

Kamco, Inc., Troy, MI

Konrad Corp., Hudson, WI

Kop-Flex, Inc., Emerson Power Trans. Corp., Baltimore, MD

Kumera Corp., Tech. Ctr., Riihimaki, FIN-11100 FINLAND

Lufkin Industries, Inc., Power Transmission Div., Lufkin, TX

Mill & Motion, Inc., Independence, OH

Nook Industries, Inc., Cleveland, OH

Nuttall Gear Corp., Niagara Falls, NY

Peer Bearing Co., Waukegan, IL

Power Transmission Technology, Inc., Sharon Ctr., OH

PT Tech® Inc., Sharon Ctr., OH

RFI Construction Products, Farmingdale, NY

Rockwell Automation, Dodge, Greenville, SC

Rousseau Controls Inc., Pointe Claire, PQ CANADA

Rush Gears Inc., Ft. Washington, PA

Sadler Inc., Conveyor Sys. Div., Montreal, PQ CANADA

Sumitomo Machinery Corp. of America, Chesapeake, VA

Tech Mart, Inc., Crown Point, IN

Textron Power Transmission, Cone Drive and David Brown, Traverse City, MI

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

Voith Transmissions Canada, Inc., 106 Rayette Rd., Unit 2, Concord, ON, Canada L4K 2G3,

905-738-1829, FAX: 905-738-9462

Wisconsin Centrifugal, Div. of MetalTek Intl., Waukesha, WI

Preheaters, Boring Dryer/Scrap

CORECO-College Research Corp., Germantown, WI

Elanco Inc., Newark, DE

**High Temperature Systems Inc., 16755 Park Circle Dr., Chagrin Falls, OH 44023-4598,
440-543-8271, FAX: 440-543-8198, Internet: www.hitemp.com**

Press Feed Lines

Atlas Technologies, Fenton, MI

Automatic Feed Co., Napoleon, OH

Coe Press Equipment Corp., Sterling Hts., MI

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Jaybird Automation Inc., Livonia, MI

Muller Weingarten Corp., Madison Hts., MI

OMAV, Newnan, GA

Perfecto Industries, Inc., Piqua, OH

PRO-ECO Ltd., Production Efficiency Co. Inc., Solon, OH

**Red Bud Industries, 200 B & E Indl. Dr., Red Bud, IL 62278, 618-282-3801, 800-851-4612,
FAX: 618-282-6718**

Samco Machinery Ltd., Toronto, ON CANADA

Pressure & Flow Measurement Equipment — *also see Sensors*

Aaliant, Spartanburg, SC
ABB Automation Inc., Instrumentation Div., Warminster, PA
ABB Automation Inc., Wickliffe, OH
ABB Instrumentation Inc., Rochester, NY
Automatic Timing & Controls, Digitec, Lancaster, PA
Bindicator, Spartanburg, SC
Burkert USA, Irvine, CA
Cole-Parmer Instrument Co., Vernon Hills, IL
Controlotron, Hauppauge, NY
Danaher Controls, Gurnee, IL
Davis Instrument Mfg. Co., Inc., Baltimore, MD
Daytronic Corp., Dayton, OH
Dieterich Standard, Inc., Fisher-Rosemount, Boulder, CO
Dwyer Instruments, Inc., Michigan City, IN
Endress & Hauser Instruments, Greenwood, IN
Enercorp Instruments, Islington, ON CANADA
Fluid Systems, Inc., Evansville, IN
Fluke Corp., Everett, WA
The Foxboro Co., Foxboro, MA
Gardner Denver, Blower Div., Peachtree City, GA
Gems Sensors Inc., Plainville, CT
George Fischer Inc., Tustin, CA
GPE Controls, an L&J Technologies Co., Hillside, IL
Granville-Phillips Co., Boulder, CO
Hedland Flow Meters, Racine, WI
Hoffer Flow Controls, Inc., Elizabeth City, NC
Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ
Industronics Service Co., South Windsor, CT

Inficon Inc., East Syracuse, NY
 Isco, Inc., Lincoln, NE
 Jumo Process Control, Inc., Coatesville, PA
 George Kelk Corp., Toronto, ON CANADA
 Kernco Instruments, El Paso, TX
 Kobold Instruments Inc., Pittsburgh, PA
 Kromschroder, Inc., Hudson, OH
 Marathon Sensors Inc., Cincinnati, OH
 Milltronics, Inc., Arlington, TX
 MKS Instruments Inc., Andover, MA
 Monitek Technologies, Inc., Livermore, CA
 Newport Electronics Inc., Santa Ana, CA
 Ohio Pipe & Supply Co., Inc., North Coast Instr. Div., Cleveland, OH
 Omegadyne, Inc., Sunbury, OH
 Pacer Industries Inc., Chippewa Falls, WI
 Plast-O-Matic Valves Inc., Cedar Grove, NJ
 PSI-Tronix Technologies, Inc., Div. of Scientific Technologies Inc., Tulare, CA
 Pyronics, Inc., Cleveland, OH
 Quest Corp., North Royalton, OH
 Rosemount Inc., Chanhassen, MN
 Scientific Technologies, Inc., Logan, UT
 Selas Corp. of America, Dresher, PA
 SUNX Sensors, West Des Moines, IA
 Sureflow Products, Wixom, MI
 Thermo Westronics Inc., Kingwood, TX
 Total Temperature Instrumentation, Inc., Williston, VT
 TURCK Inc., Minneapolis, MN
 United Electric Controls Co., Watertown, MA
 Vaisala, Woburn, MA
 VAS Engrg., Inc., Doric Instruments, San Diego, CA
 Viatran Corp., Grand Island, NY
 Wahl Instruments, Inc., Asheville, NC

Waukee Engrg. Co., Inc., Milwaukee, WI
Weber Sensors, Inc., a Member of the Captor Gp., Woodstock, GA
Westronics Inc. -see- Thermo Westronics Inc.

Process Control Systems, Computer-based — *also see Computers, Process Control*

ABB Automation Inc., Automtn. Prdts./Sys. Div., Rochester, NY

ABB Automation Inc., Instrumentation Div., Warminster, PA

ABB Automation Inc., Metals Sys., New Berlin, WI

ABB Automation Inc., Wickliffe, OH

ABB Instrumentation Inc., Rochester, NY

Acu-Gage Systems, Div. of Ocean Inds. Inc., Manchester, NH

Advanced Combustion Inc., North York, ON CANADA

Allen-Bradley, Milwaukee, WI

Alligator Technologies, Costa Mesa, CA

ALSTOM, Power Conversion Div., 610 Epsilon Dr., Pittsburgh, PA 15238-2880, 412-967-0765,

FAX: 412-967-7660, Internet: www.powerconv.alstom.com

Anixter Inc., Pittsburgh, PA

Auburn Environmental, Div. of Auburn Intl., Danvers, MA

Automation Onspec Software Inc., Rancho Cordova, CA

Avtron Mfg., Inc., Digital Sys., Independence, OH

Azonix Corp., Billerica, MA

Barber-Colman Co., Indl. Instruments Div., Leesburg, VA

Beta LaserMike, Inc., Dayton, OH

**Bricmont, Inc., 500 Technology Dr., Canonsburg, PA 15317-9584, 724-746-2300, FAX:
724-746-9420**

B&R Indl. Automation, Roswell, GA

Capintec Inc., Infrared, Ramsey, NJ

Carlen Controls, Inc., Roanoke, VA

ChemTech Consultants, Inc., Bridgeville, PA

Computer Dynamics, Greenville, SC

Computer Task Group, Metals Center, Pittsburgh, PA

Contaq Technologies Corp., Williston, VT

Continental Design & Mgmt. Group, Canonsburg, PA

Continuus-Properti, Continuus Wire Machy. Div., Milano ITALY
 Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY
 Eason Technology, Healdsburg, CA
 Eaton Corp., Corp. HQ, Cleveland, OH
 Eichleay Holdings Inc., Eichleay Engineers & Constructors Inc., Pittsburgh, PA
 Electro-Nite Co., Herrens Inc., Philadelphia, PA
 EMC Intl., Inc., Subs. of Midrex Entps., Inc., Pittsburgh, PA
 Entec Systems International, Inc., Valparaiso, IN
 The Fairfield Engrg. Co., Marion, OH
 FIFE GmbH, Kelkheim GERMANY
 Flinn & Dreffein Engrg. Co., Northbrook, IL
 The Foxboro Co., Foxboro, MA
 The Foxboro Co., Steel Industry Gp., Foxboro, MA
 Gardner Denver, Blower Div., Peachtree City, GA
 GE Co., GE Drive Sys., Salem, VA
 Global Gauge Corp., Dayton, OH
 Granco Clark Inc., Belding, MI
 Hatch, Mississauga, ON CANADA
**Heracus Electro-Nite Co., 9901 Blue Grass Rd., Philadelphia, PA 19114, 215-464-4200, FAX:
 215-698-7793**
 Hitachi, Ltd., Busn. Planning Dept., Indl. Plant Div., Chiyoda-ku, Tokyo JAPAN
 HOH Systems, Inc., Chicago, IL
 Luther Holton Assocs. Inc., Hamilton, ON CANADA
 Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ
 ICC, Inc., St. Louis, MO
 Industrial Automation Svs. Pty. Ltd., Teralba, NSW AUSTRALIA
 Inficon Inc., East Syracuse, NY
 Innerspec Technologies, Lynchburg, VA
 Instrumatics Inc., Muskego, WI
 Integrated Facilities Corp., Bethlehem, PA
 InterTec, Cincinnati, OH
 Kinetic Computer Corp., Billerica, MA

Kinetic Systems Co. LLC, Lockport, IL

Kistler-Morse Corp., Bothell, WA

LOI Inc., 333 Technology Dr., Ste. 109, Canonsburg, PA 15317, 724-743-1120, FAX: 724-743-1130

Mefos, Lulea SWEDEN

Micon Systems L.L.C., Houston, TX

MicroControl Systems, Inc., McMurray, PA

Morgan Construction Co., 15 Belmont St., Worcester, MA 01605, 508-755-6111, FAX: 508-755-6140, Internet: www.morganco.com

MPS Engrg. & Construction, Inc., Coraopolis, PA

MSA Process Automation, Pittsburgh, PA

Nol-Tec Systems, Inc., Lino Lakes, MN

North American Mfg. Co., Cleveland, OH

Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH

Ohio Pipe & Supply Co., Inc., North Coast Instr. Div., Cleveland, OH

PENTA, INC., Charlotte, NC

Process Engrg. Dynamics, Inc., Grand Island, NY

Properzi Intl. Inc., Davenport, IA

Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755, FAX: 416-391-3645

Qualimatrix, Inc., San Leandro, CA

Quick Technologies, Inc., Chicago, IL

Radiometrie Corp. -see- Thermo Radiometrie Corp.

Regulating Control Systems, Portage, IN

RKC Instrument, South Bend, IN

Rockwell Automation, Milwaukee, WI

Ronan Engrg. Co. Inc., Measurements Div., 8050 Production Dr., Florence, KY 41042, 859-342-8500, FAX: 859-342-6426

D.L. Schroeder & Assocs., Pittsburgh, PA

SEMS Inc., Valparaiso, IN

SensaDyne Instrument Div., Mesa, AZ

Sentech Corp., Tempe, AZ

Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA
 Simulation Sciences, Inc., HQ, Brea, CA

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

Solartron, Inc., Allentown, PA

Stein Atkinson Stordy Ltd., Aluminum Div., Wombourne, West Midlands UNITED KINGDOM

Stein Heurtey, Inc., Pittsburgh, PA

Surface Combustion, Inc., Maumee, OH

Syscon Intl. Inc. -see- RKC Instrument

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Techmo Car, Limena ITALY

Telesis Technologies, Inc., Circleville, OH

Thermo Radiometrie Corp., Gaithersburg, MD

Tippins Inc., Pittsburgh, PA

Toroid Corp., Huntsville, AL

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500, FAX: 724-514-8510, Internet: www.vai.at

Vollmer America Inc., 5 Lime Kiln Rd., Canaan, CT 06018, 860-824-5157, FAX: 860-824-0682, Internet: www.vollmer-gauge.com

Vulcan Engrg., Hawley Environmental Div., Helena, AL

Wahl Instruments, Inc., Asheville, NC

Watlow, St. Louis, MO

Western Thunder, Inc. see -Automation Onspec Software Inc.

Westover Corp., Milwaukee, WI

Yokogawa Corp. of America, Newnan, GA

Youngstown Systems Inc., Youngstown, OH

Zontec Inc., Cincinnati, OH

Process Control Systems, Computer Software Programs

ABB Automation Inc., Automtn. Prdts./Sys. Div., Rochester, NY

ABB Automation Inc., Metals Sys., New Berlin, WI

ABB Automation Inc., Wickliffe, OH

ABB Instrumentation Inc., Rochester, NY

Advanced Combustion Inc., North York, ON CANADA

Allen-Bradley, Milwaukee, WI

Alligator Technologies, Costa Mesa, CA

ALSTOM, Power Conversion Div., 610 Epsilon Dr., Pittsburgh, PA 15238-2880, 412-967-0765,

FAX: 412-967-7660, Internet: www.powerconv.alstom.com

American Combustion, Inc. c/o Air Aquide Corp., Kennesaw, GA

AMI-GE, Monterrey, NL MEXICO

Anixter Inc., Pittsburgh, PA

Ansaldo Ross Hill, Systems Div., Pittsburgh, PA

Automation Onspec Software Inc., Rancho Cordova, CA

AVG Press Automation, Carol Stream, IL

**Axis Computer Systems, Inc., 201 Boston Post Rd. W., Marlborough, MA 01752-4667,
508-481-9600, 800-370-2947, FAX: 508-481-7234**

Azonix Corp., Billerica, MA

Beta LaserMike, Inc., Dayton, OH

Bloom Engrg. Co., Inc., Pittsburgh, PA

**Bricmont, Inc., 500 Technology Dr., Canonsburg, PA 15317-9584, 724-746-2300, FAX:
724-746-9420**

B&R Indl. Automation, Roswell, GA

Capintec Inc., Infrared, Ramsey, NJ

Carlen Controls, Inc., Roanoke, VA

Centro Automation SpA, Danieli Automation, Buttrio, Udine ITALY

Computer Dynamics, Greenville, SC

Computer Task Group, Metals Center, Pittsburgh, PA

ControlSoft, Inc., Cleveland, OH
 CTG, Metals Ctr., Pittsburgh, PA
 Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY
 Eason Technology, Healdsburg, CA
 Electrografics Intl. Corp., Warminster, PA
 Electrografics Intl. Corp., Warminster, PA
 Entec Systems International, Inc., Valparaiso, IN
 ETES Corp., Dyer, IN
 Eurotherm Controls Inc., Leesburg, VA
 Expertest USA, Inc., Grosse Ile, MI
 Extrusion Press Services UK Ltd., Littleborough, Rochdale UNITED KINGDOM
 Faro Technologies, Inc., Lake Mary, FL
 Fluke Corp., Everett, WA
 The Foxboro Co., Foxboro, MA
 F.R. Industries, Inc., American Sensors, Pittsburgh, PA
 GE Co., GE Drive Sys., Salem, VA
 GE Co., GE Fanuc Automation, Charlottesville, VA
 GE Indl. Systems, Salem, VA
 GFG Corp., Sussex, WI
 Giddings & Lewis, LLC, Controls, Measurement & Sensing, Fond du Lac, WI
 Guardian Software Sys., Inc., Oconomowoc, WI
 Hatch, Mississauga, ON CANADA
 Helm Instrument Co., Inc., Maumee, OH
 Hoffer Flow Controls, Inc., Elizabeth City, NC
 HOH Systems, Inc., Chicago, IL
 Luther Holton Assocs. Inc., Hamilton, ON CANADA
 Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ
 ICC, Inc., St. Louis, MO
 Indus Intl., Inc., San Francisco, CA
 Industrial Automation Svs. Pty. Ltd., Teralba, NSW AUSTRALIA
 Industrial Perception Systems, Allison Pk., PA

InfoSight Corp., 20700 U.S. Rt. 23, PO Box 5000, Chillicothe, OH 45601, 740-642-3600, 888-642-3600, FAX: 740-642-5001, Internet: www.traceability.com

Innerspec Technologies, Lynchburg, VA

Integrated Facilities Corp., Bethlehem, PA

IQS Inc., Cleveland, OH

i2 Technologies, Inc., Dallas, TX

Jumo Process Control, Inc., Coatesville, PA

Kinetic Computer Corp., Billerica, MA

Kinetic Systems Co. LLC, Lockport, IL

Kromschroder, Inc., Hudson, OH

Land Infrared, Land Instr. Intl. Inc., Newtown, PA

Laversab, Houston, TX

Least Cost Formulations, Ltd., Virginia Bch., VA

LOI Inc., 333 Technology Dr., Ste. 109, Canonsburg, PA 15317, 724-743-1120, FAX: 724-743-1130

Mannings USA, Dover, NJ

Metalsoft, Inc., Santa Ana, CA

MicroControl Systems, Inc., McMurray, PA

MSA Process Automation, Pittsburgh, PA

Murphy Software, Southfield, MI

National Instruments, Austin, TX

NKK Steel Engrg., Inc., Mars, PA

Northwest Analytical, Inc., Portland, OR

O'Brien & Gere Mfg., Inc., Fayetteville, NY

Ohio Pipe & Supply Co., Inc., North Coast Instr. Div., Cleveland, OH

OI Direct, Carol Stream, IL

Omega Engrg. Inc., Stamford, CT

PENTA, INC., Charlotte, NC

PerkinElmer Instruments, Shelton, CT

Process Engrg. Dynamics, Inc., Grand Island, NY

Properzi Intl. Inc., Davenport, IA

Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755, FAX: 416-391-3645

Quest Corp., North Royalton, OH
 Quick Technologies, Inc., Chicago, IL
 Raytek, Portable Prod. Div., Santa Cruz, CA
 Regulating Control Systems, Portage, IN
 RKC Instrument, South Bend, IN
 Rockwell Automation, Milwaukee, WI
 Rockwell Software, West Allis, WI

Ronan Engrg. Co. Inc., Measurements Div., 8050 Production Dr., Florence, KY 41042, 859-342-8500, FAX: 859-342-6426

Rosemount Inc., Chanhassen, MN
 RWT Corp., Mt. Prospect, IL
 D.L. Schroeder & Assocs., Pittsburgh, PA
 SE Systems, Inc., Hayward, CA
 Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA
 Signature Technologies, Inc., Dallas, TX
 Simulation Sciences, Inc., HQ, Brea, CA
 Sitaline, Inc., Sitaline Laser Controls, Woodinville, WA

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

Solartron, Inc., Allentown, PA
 STS S.R.L. Selected, Udine ITALY
 Surface Combustion, Inc., Maumee, OH
 Syscon Intl. Inc. -see- RKC Instrument

Techint Technologies Inc., 100 Corporate Ctr. Dr., Coraopolis, PA 15108, 412-262-2240, FAX: 412-262-2055, Internet: www.techint-technologies.com

Thermo Westronics Inc., Kingwood, TX
 User Solutions, Inc., South Lyon, MI
 USX Engineers & Consultants, Inc., Pittsburgh, PA

Vesuvius USA, Accumetrix Div., PO Box 4014, Champaign, IL 61824-4014, 217-351-5000, FAX: 217-351-5031

Vesuvius USA, FCAD, Champaign, IL

**Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,
FAX: 724-514-8510, Internet: www.vai.at**

Weld Computer Corp., Troy, NY

Western Thunder, Inc. see -Automation Onspec Software Inc.

Westronics Inc. -see- Thermo Westronics Inc.

Paul Wurth Ltd., Burlington, ON CANADA

Yaskawa Electric Drives & Systems, New Berlin, WI

Magnetek Drives & Systems -see- Yaskawa Electric Drives & Systems

Yokogawa Corp. of America, Newnan, GA

Youngstown Systems Inc., Youngstown, OH

YXLON Intl. Inc., Akron, OH

Zontec Inc., Cincinnati, OH

Process Control Systems, Non-computer

ABB Automation Inc., Wickliffe, OH

ABB Instrumentation Inc., Rochester, NY

Allen-Bradley, Milwaukee, WI

ALSTOM, Power Conversion Div., 610 Epsilon Dr., Pittsburgh, PA 15238-2880, 412-967-0765,

FAX: 412-967-7660, Internet: www.powerconv.alstom.com

Anderson Bolds, Cleveland, OH

Automatic Timing & Controls, Digitec, Lancaster, PA

Automation Products, Inc., Houston, TX

Barber-Colman Co., Indl. Instruments Div., Leesburg, VA

Harold Beck & Sons, Inc., Newtown, PA

BLH Electronics, Inc -see- Thermo BLH

E. Braude (London) Ltd., Sandhurst, Berks. UNITED KINGDOM

**Bricmont, Inc., 500 Technology Dr., Canonsburg, PA 15317-9584, 724-746-2300, FAX:
724-746-9420**

Capintec Inc., Infrared, Ramsey, NJ

Chromalox, Pittsburgh, PA

Cieco Inc., Clinton, PA

Conraq Technologies Corp., Williston, VT

Danaher Controls, Gurnee, IL

Davis Instrument Mfg. Co., Inc., Baltimore, MD

Eclipse Combustion Toronto, Mississauga, ON CANADA

Endress & Hauser Instruments, Greenwood, IN

Enercorp Instruments, Islington, ON CANADA

Eurotherm Controls Inc., Leesburg, VA

The Fairfield Engrg. Co., Marion, OH

FIFE GmbH, Kelkheim GERMANY

The Foxboro Co., Foxboro, MA

The Foxboro Co., Steel Industry Gp., Foxboro, MA

Harris Instrument Corp., Scan-A-Line, Delaware, OH

HOH Systems, Inc., Chicago, IL

Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ

Industronics Service Co., South Windsor, CT

Instrumatics Inc., Muskego, WI

Jumo Process Control, Inc., Coatesville, PA

Koontz-Wagner Electric, South Bend, IN

Land Infrared, Land Instr. Intl. Inc., Newtown, PA

LOI Inc., 333 Technology Dr., Ste. 109, Canonsburg, PA 15317, 724-743-1120, FAX: 724-743-1130

J.R. Merritt Controls, Inc., Stratford, CT

Micon Systems L.L.C., Houston, TX

Milltronics, Inc., Arlington, TX

Mokon Div., Protective Closures Co., Inc., Buffalo, NY

Monitor Technologies LLC, Elburn, IL

NANMAC Corp., Framingham, MA

Newport Electronics Inc., Santa Ana, CA

Ogontz Corp., Willow Grove, PA

Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755, FAX: 416-391-3645

Quest Corp., North Royalton, OH

RKC Instrument, South Bend, IN

Rockwell Automation, Milwaukee, WI

Ronan Engrg. Co. Inc., Measurements Div., 8050 Production Dr., Florence, KY 41042, 859-342-8500, FAX: 859-342-6426

STS S.R.L. Selected, Udine ITALY

Surface Combustion, Inc., Maumee, OH

Sycon Intl. Inc. -see- RKC Instrument

Thermo BLH, Canton, MA

Total Temperature Instrumentation, Inc., Williston, VT

VAS Engrg., Inc., Doric Instruments, San Diego, CA

Watlow, St. Louis, MO

Waukee Engrg. Co., Inc., Milwaukee, WI

Yokogawa Corp. of America, Newnan, GA

Youngstown Systems Inc., Youngstown, OH

Process Control Systems, PLC-based

ABB Automation Inc., Metals & Minerals Div., Brewster, NY

ABB Automation Inc., Metals Sys., New Berlin, WI

Advanced Kiffer Systems, Inc., Cleveland, OH

**ALSTOM, Power Conversion Div., 610 Epsilon Dr., Pittsburgh, PA 15238-2880, 412-967-0765,
FAX: 412-967-7660, Internet: www.powerconv.alstom.com**

AMI-GE, Monterrey, NL MEXICO

Ansaldo Ross Hill, Systems Div., Pittsburgh, PA

B&R Indl. Automation, Roswell, GA

Carlen Controls, Inc., Roanoke, VA

Centro Automation SpA, Danieli Automation, Buttrio, Udine ITALY

Chromalox, Pittsburgh, PA

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Divelbiss Corp., Fredricktown, OH

Electro-Services, Inc., Hudson, MA

Extrusion Press Services UK Ltd., Littleborough, Rochdale UNITED KINGDOM

F.R. Industries, Inc., American Sensors, Pittsburgh, PA

GE Co., GE Motor & Ind. Sls., Global Indl. Sls., Pittsburgh, PA

GE Co., GE Fanuc Automation, Charlottesville, VA

GFG Corp., Sussex, WI

Giddings & Lewis, LLC, Controls, Measurement & Sensing, Fond du Lac, WI

Global Gauge Corp., Dayton, OH

HEI Corp., Automation Master, Carol Stream, IL

Helm Instrument Co., Inc., Maumee, OH

Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ

ICC, Inc., St. Louis, MO

Inspectech, Div. of General Inspection, Inc., Davisburg, MI

Kromschroder, Inc., Hudson, OH

LOI Inc., 333 Technology Dr., Ste. 109, Canonsburg, PA 15317, 724-743-1120, FAX: 724-743-1130

LOI Inc., Canonsburg, PA

Micon Systems L.L.C., Houston, TX

Moog Inc., Indl. Ctrls. Div., E. Aurora, NY

NKK Steel Engrg., Inc., Mars, PA

Nol-Tec Systems, Inc., Lino Lakes, MN

O'Brien & Gere Mfg., Inc., Fayetteville, NY

Process Technology Intl. Inc., Tucker, GA

Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755,

FAX: 416-391-3645

RKC Instrument, South Bend, IN

SensaDyne Instrument Div., Mesa, AZ

Signature Technologies, Inc., Dallas, TX

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

STS S.R.L. Selected, Udine ITALY

Surface Combustion, Inc., Maumee, OH

Syscon Intl. Inc. -see- RKC Instrument

Tafa Inc., Concord, NH

Tippins Inc., Pittsburgh, PA

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

YXLON Intl. Inc., Akron, OH

Process Technology, Metallurgical

Alon Surface Technologies, Inc., Leechburg, PA
American Galvanizers Assn., Englewood, CO
Badische Stahl Technologies Inc., Charlotte, NC
Bodycote Materials Testing, Inc., Skokie, IL
Centro Automation SpA, Danieli Automation, Buttrio, Udine ITALY
CTG, Metals Ctr., Pittsburgh, PA
Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY
Eaton Corp., Corp. HQ, Cleveland, OH
Electro-Nite Co., Herrens Inc., Philadelphia, PA
E/M, Div. of Morgan Chemical Pds., Inc., Peachtree City, GA
EMC Intl., Inc., Subs. of Midrex Entps., Inc., Pittsburgh, PA
Entec Systems International, Inc., Valparaiso, IN
Flow Autoclave Systems Inc., Columbus, OH
Hatch Associates Consultants, Inc., Buffalo, NY
**Heracus Electro-Nite Co., 9901 Blue Grass Rd., Philadelphia, PA 19114, 215-464-4200, FAX:
215-698-7793**
Industrial Automation Svs. Pty. Ltd., Teralba, NSW AUSTRALIA
Intersteel Technology, A Unit of Techint Technologies, Coraopolis, PA
Iron Carbide Holdings Ltd., Lakewood, CO
Kaiser Group International, Inc., Kaiser Engineers, Inc., Pittsburgh, PA
Kennedy Eurotech, Inc., Newnan, GA
Kvaerner, E & C Div., Pittsburgh, PA
Metal Powder Ind. Federation, Princeton, NJ
Metassociates Intl. Inc., Elm Grove, WI
MG Generon, Malvern, PA
Pechiney, Pechiney Aluminum Engrg., Voreppe FRANCE
Praxair Inc., Danbury, CT
Process Engrg. Dynamics, Inc., Grand Island, NY
PTR - Precision Technologies, Inc., Enfield, CT

**Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755,
FAX: 416-391-3645**

Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA

H.A. Simons Ltd., Vancouver, BC CANADA

SMS Demag Inc., 100 Sandusky St., Pittsburgh, PA 15212, 412-231-1200, FAX: 412-231-6474

Starmet Corp., Concord, MA

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

**Paul Wurth Inc., Stealth Technology Ctr., 333 Technology Dr., #116, Canonsburg, PA 15317-
9581, 724-873-7200, FAX: 724-873-7299, Internet: www.paulwurthinc.com**

Programmable Controllers

ABB Instrumentation Inc., Rochester, NY

Advanced Micro Controls, Inc., Terryville, CT

Allen-Bradley, Milwaukee, WI

**ALSTOM, Power Conversion Div., 610 Epsilon Dr., Pittsburgh, PA 15238-2880, 412-967-0765,
FAX: 412-967-7660, Internet: www.powerconv.alstom.com**

AMI-GE, Monterrey, NL MEXICO

Anorad Corp., Hauppauge, NY

Ascast Corp., Delanco, NJ

Azonix Corp., Billerica, MA

B&R Indl. Automation, Roswell, GA

Burkert USA, Irvine, CA

Chino Works America Inc., Carson, CA

Commercial Intertech Corp., Youngstown Stamping Div., Youngstown, OH

Danaher Controls, Gurnee, IL

Eaton Corp., Corp. HQ, Cleveland, OH

Exergen Corp., Watertown, MA

Extech Instruments Corp., Arpinah Mullaney, Waltham, MA

GE Co., GE Drive Sys., Salem, VA

GE Co., GE Fanuc Automation, Charlottesville, VA

GE Indl. Systems, Salem, VA

George Fischer Inc., Tustin, CA

Giddings & Lewis, LLC, Controls, Measurement & Sensing, Fond du Lac, WI

HOH Systems, Inc., Chicago, IL

Industronics Service Co., South Windsor, CT

Instrumatics Inc., Muskego, WI

Jumo Process Control, Inc., Coatesville, PA

Kamco, Inc., Troy, MI

Kistler-Morse Corp., Bothell, WA

Micon Systems L.L.C., Houston, TX

Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH

O'Brien & Gere Mfg., Inc., Fayetteville, NY
 Ogden Mfg. Co., Arlington Hts., IL
 Ohio Pipe & Supply Co., Inc., North Coast Instr. Div., Cleveland, OH
 Omron Electronics LLC., Schaumburg, IL
 Oven Industries Inc., Mechanicsburg, PA
 Pacific Press Technologies LP, Mt. Carmel, IL
 Paragon Industries, Inc., Mesquite, TX
 Primet Fluid Power Co. Inc., Hammond, IN
 The Pyrometer Instrument Co. Inc., Northvale, NJ
**Quad Engineering Inc., 75 Scarsdale Rd., Toronto, ON, Canada M3B 2R2, 416-391-3755,
 FAX: 416-391-3645**
 Regulating Control Systems, Portage, IN
 RKC Instrument, South Bend, IN
 Rockwell Automation, Milwaukee, WI
 D.L. Schroeder & Assocs., Pittsburgh, PA
 Siemens Energy & Automation, Inc., Indl. Sys. & Technical Svc. Div., Alpharetta, GA
 Sumitomo Machinery Corp. of America, Chesapeake, VA
 Syscon Intl. Inc. -see- RKC Instrument
**Technical Weighing Svcs. Inc., 1004 Reder Rd., Griffith, IN 46319, 219-924-3366,
 800-566-9547, FAX: 219-924-4566**
 Thermo Electric Co., Inc., Saddle Brook, NJ
 Total Temperature Instrumentation, Inc., Williston, VT
 Unitrol Electronics Inc., Northbrook, IL
 Wahl Instruments, Inc., Asheville, NC
 Watlow, St. Louis, MO
 Yokogawa Corp. of America, Newnan, GA

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ADL Insulflex Inc., Cobourg, ON CANADA
Allied Glove Corp., Milwaukee, WI
American Permalight Inc., Torrance, CA
AMETEK Chemical Products, Wilmington, DE
Chem-Tex Corp., Trenton, NJ
Chicago Protective Apparel, Inc., Skokie, IL
J.M. Clipper, Nacogdoches, TX
Direct Safety Co., Phoenix, AZ
Gaskets, Inc., Rio, WI
General Bandages, Morton Grove, IL
Hitco Carbon Composites, Inc., Gardena, CA
Hitco Technologies, Inc. -see- Hitco Carbon Composites, Inc.
IGS, Inc., Meadows Lands, PA
Industrial Gasket & Shim Co., Inc. -see- IGS, Inc.
J-Therm LLC, Robbinsville, NJ
Kabert Industries Inc., Villa Park, IL
Lordstown Corp., Pittsburgh, PA
McAllister Mills, Maxsil Products, Independence, VA
MIFCO - McEnglevan Indl. Furnace Co., Danville, IL
Miller-Dalloz Fall Protection, Franklin, PA
Nalle Plastics, Austin, TX
National Safety Apparel Inc., Cleveland, OH
TECH-SA-PORT, Pittsburgh, PA
Tempo Glove Mfg., Inc., Milwaukee, WI
**Unifrax Corp., 2351 Whirlpool St., Niagara Falls, NY 14305-2413, 716-278-3800,
716-278-3832, FAX: 716-278-3900, Internet: www.unifrax.com**
ZIRCAR Ceramic Inc., Florida, NY

Pumps & Compressors — *also see Pneumatic Systems & Equipment; Hydraulic Systems & Equipment*

Abel Pumps Corp., Sewickley, PA
Aer-X-Dust Corp., Tennant, NJ
Aerzen USA Corp., Coatesville, PA
Allegro Inds., Garden Grove, CA
Applied Indl. Technologies, Inc., Cleveland, OH
Aqua-Dyne, Inc., Houston, TX
Atlas Copco Compressors, Inc., Holyoke, MA
Attica Hydraulic Exchange Corp., Chesterfield, MI
Bijur Lubricating Corp., Bennington, VT
Bindicator, Spartanburg, SC
Blackmer, A Dover Resources Inc., Grand Rapids, MI
Blastcrete Equipment Co., Anniston, AL
Busch Inc., Virginia Bch., VA
A.W. Chesterton Co., Stoneham, MA
CMI Novacast Inc., Elk Grove Village, IL
Cole-Parmer Instrument Co., Vernon Hills, IL
Cumberland Vacuum Products Inc., Vineland, NJ
Dry Coolers Inc., Oxford, MI
Dynex/Rivett Inc., Pewaukee, WI
FIBA Technologies, Inc., Westboro, MA
Flow Intl. Corp., Kent, WA
Flowserve Corp., Flowserve Fndry. Ops., Dayton, OH
Fluid Metering Inc., Syosset, NY
Fluid Systems, Inc., Evansville, IN
Gardner Denver, Quincy, IL
GIW Industries Inc., Grovetown, GA

Goulds Pumps Inc., Seneca Falls, NY
 Graco Inc., Minneapolis, MN
 Hauhenco, Evans City, PA
 Hoffman Air & Filtration Sys., East Syracuse, NY
 Industrial Filter & Pump Mfg. Co., Cicero, IL
 Ingersoll-Dresser Pumps, Liberty Corner, NJ
 Inland Vacuum Inds., Inc., Churchville, NY
 Leybold Vacuum Products Inc., Export, PA
 Little Giant Pump Co., Div. of Tecumseh Pds. Co., Oklahoma City, OK
 Mannesmann Rexroth Corp., Rexroth Mecman Div., Lexington, KY
 Master Builders, Inc., Allentown Equip., Allentown, PA
 MetPro Corp., Sethco Div., Hauppauge, NY
 Molten Metal Equip. Innovations Inc., Middlefield, OH
 Nachi America Inc., Indianapolis, IN
 Nagle Pumps, Inc., Chicago Hts., IL
 Neoterik Health Technologies, Woodsboro, MD
 Neundorfer, Inc., Willoughby, OH
 Parker Hannifin Corp., Hydraulic Pump/Motor Div., Greeneville, TN
 Parker Hannifin Corp., World Hdqrs., Cleveland, OH
 Plast-O-Matic Valves Inc., Cedar Grove, NJ
 Primet Fluid Power Co. Inc., Hammond, IN
 SERFILCO Ltd., Northbrook, IL
 Sonic Air Systems Inc., Fullerton, CA
 Tritan Corp., Houston, TX
 Tuthill Corp., Tuthill Pump Gp., Alsip, IL
 Tuthill Corp. -see- Tuthill Vacuum Systems
 Tuthill Vacuum Systems, Canton, MA
 United States Plastic Corp., Lima, OH
 Vanton Pump & Equipment Corp., Hillside, NJ
 Vertiflo Pump Co., Cincinnati, OH
 Viking Pump, Inc., Unit of IDEX Corp., Cedar Falls, IA
 W.M. Wagner Sales Co., Inc., Winfield, PA

Wanner Engineering, Inc., Minneapolis, MN
Warman Intl., Inc. -see- Weir Slurry Group, Inc., Warman Intl., Inc. -see Weir Slurry Group, Inc.
Waukee Engrg. Co., Inc., Milwaukee, WI
Weir Slurry Group, Inc., Weir Slurry Group, Inc., Madison, WI
WOMA Corp., Corp. Ofc., Edison, NJ

Pyrometers

Alnor Instrument Co., Skokie, IL
Barnstead/Thermolyne Corp., Dubuque, IA
Capintec Inc., Infrared, Ramsey, NJ
Chino Works America Inc., Carson, CA
DY-KAST Supply & Equipment Co., Avon, OH
E2 Technology, a Mikron Co., Ventura, CA
Exergen Corp., Watertown, MA
Foundry Products Inc., Westland, MI
IRCON, Inc., Niles, IL
Kernco Instruments, El Paso, TX
Land Infrared, Land Instr. Intl. Inc., Newtown, PA
MIFCO, Inc., Danville, IL
MIFCO - McEnglevan Indl. Furnace Co., Danville, IL
Mikron Instrument Co., Inc., Oakland, NJ
**MINCO - Midwest Instrument Co., Inc., 541 Industrial Dr., Hartland, WI 53029, 262-367-4421,
FAX: 262-367-7384**
James Morton Inc., Batavia, NY
Newport Electronics Inc., Santa Ana, CA
Noral, Inc., Cleveland, OH
Omega-Vanzetti, Inc., Sharon, MA
Pacer Industries Inc., Chippewa Falls, WI
Pacific Transducer Corp., Los Angeles, CA
Paragon Industries, Inc., Mesquite, TX
The Pyrometer Instrument Co. Inc., Northvale, NJ
Raytek, Portable Prod. Div., Santa Cruz, CA
Arklay S. Richards Co., Inc., Newton Highlands, MA
Service Tectonics Instrument, Div. of Maskote Corp., St. Clair Shores, MI
Thermo Electric Co., Inc., Saddle Brook, NJ
T.N.I. Industrial Inc., Newnan, GA
Tucker Induction Systems, Inc., Shelby Twp., MI

Tudor Technology, Ltd., Athena Controls, Inc., Plymouth Mtg., PA
Williamson Corp., Concord, MA

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Radiation Detection Equipment

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Schonberg Research Corp., Santa Clara, CA
Tronix Inc., East Haven, CT
Universal Technical Equipment Inc., Collingdale, PA
J.R. Woodruff, Co., Houston, TX

Railcars & Accessories — *also see Material Handling Equipment, Railcar Unloaders; Material Handling Equipment, Transfer Cars*

Airmatic Inc., Philadelphia, PA

Cattron-Theimeg, Inc., Sharpsville, PA

Cattron-Theimeg, Inc., Sharpsville, PA

DBI/Sala, Red Wing, MN

Dendoff Springs, Surrey, BC CANADA

DSM Engrg. Plastic Products, Div. of DSM, N.V., Reading, PA

GS Metals Corp., Pinckneyville, IL

Irwin Car & Equipment, 9953 Broadway, Rt. 993, PO Box 409, Irwin, PA 15642, 724-864-8900, FAX: 724-864-8909

Jeamar Winches Inc., Buffalo, NY

The David J. Joseph Co., Cincinnati, OH

Laubeck Corp., Cross Mfg., Carbondale, PA

Maschinenbau KIROW Leipzig Rail & Port AG, Leipzig GERMANY

Mettler Toledo, Columbus, OH

Morgan Engineering, Alliance, OH

Ogontz Corp., Willow Grove, PA

Plymouth Industries, Inc., Autolift/Schreck, Bucyrus, OH

Radiotec, Inc., Remote Control Div., Monroeville, PA

Reichard Industries Inc., Columbiana, OH

Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX: 972-445-0418

Steel Equipment Specialists, Alliance, OH

Tier-Rack Corp., St. Louis, MO

Union Tank Car Co., Member of The Marmon Gp. of Companies, Chicago, IL

Vulcan Engrg., Hawley Environmental Div., Helena, AL

Western-Cullen-Hayes, Inc., Chicago, IL

Rapid Melt Technology

Assistance Teknica Ltd., Middlesbrough, Cleveland UNITED KINGDOM

Badische Stahl Technologies Inc., Charlotte, NC

Hatch Associates Consultants, Inc., Buffalo, NY

Process Technology Intl. Inc., Tucker, GA

PTR - Precision Technologies, Inc., Enfield, CT

Sherwood Engrg. Ltd., Vancouver, BC CANADA

Ulme Intl. Inc., Charleroi, PA

Rare Earth Alloys, Metals & Oxides

Alfa Aesar, A Johnson Matthey Co., Ward Hill, MA

Amalgamet Canada, Toronto, ON CANADA

**Belmont Metals Inc., 325 Belmont Ave., Brooklyn, NY 11207-4000, 718-342-4900, FAX:
718-342-0175**

Carbochem, Inc., Ardmore, PA

**Hickman, Williams & Co., 17624 Laurel Pk. Dr. N., Livonia, MI 48152-2651, 734-462-1890,
800-654-2152, FAX: 734-462-6036**

Reactive Metals & Alloys Corp., West Pittsburgh, PA

Remacor, West Pittsburg, PA

Rhodia Electronics & Catalysis, Shelton, CT

Rhodia Rare Earths Inc. -see- Rhodia Electronics & Catalysis

Raw Materials Processing Equipment — *also see* *Briquetting Equipment*

Carrier Vibrating Equipment, Inc., Vibranetics Div., Louisville, KY

FCB Aluminium (Fives-Lille Group), Givors FRANCE

FCB (Fives-Lille Group) -see- FCB Aluminium (Fives Lille Group)

Kinergy Corp., Louisville, KY

Loesche GmbH, 40549 - Duesseldorf GERMANY

Wescott Steel Inc., Trevoze, PA

Recuperators — *also see Heat Exchangers*

AFC - Holcroft, Wixom, MI

ALSTOM Energy Systems SHG Inc., Wexford, PA

Alstom Power Energy Recovery see Alstom Energy Sys. SHG, Inc.

BMH Claudius Peters AG (kst), Robert A. Westman & Assoc. - Agent USA & Canada, Warren, OH

Eclipse Combustion Toronto, Mississauga, ON CANADA

Eclipse Combustion, Rockford, IL

Exothermics Inc., Toledo, OH

GMD Environmental Systems, Inc., Ft. Worth, TX

HP Technologies, inc., North Olmsted, OH

Küttner-Modern LLC, Modern Equipment Co., Inc., Port Washington, WI

North American Mfg. Co., Cleveland, OH

Smith Environmental Corp., Smith Engrg. Co., Rancho Cucamonga, CA

Surface Combustion, Inc., Maumee, OH

Thermal Transfer Corp., Duquesne, PA

WS Thermal Process Technology Inc., Elyria, OH

Refractories, Castable

Allied Mineral Products Inc., Columbus, OH
Alpha Refractories Co., Sewickley, PA
Alsey Refractories Co., St. Louis, MO
Anchor Mfg. Co., Chicago, IL
Aremco Products, Valley Cottage, NY
BMI, An Adience Co., Colorado Refractories Div., Canon City, CO
BNZ Materials, Inc., Littleton, CO
BNZ Materials, Inc., Zelienople, PA
Chicago/Wellsville Fire Brick Co., Chicago, IL
COMAT Inc., 838 Cherry St., Blanchester, OH 45107, 937-783-2484, FAX: 937-783-2539
Cotronics Corp., Brooklyn, NY
Delta Refractories, Inc., Katy, TX
Eastern Crucible Refractories Co., Wallingford, CT
Fairey & Co. Ltd., Delta, BC CANADA
Ferris Kimball Co., Kansas City, KS
Fibercon Intl. Inc., Evans City, PA
Fire Brick Engineers Co., Milwaukee, WI
Foundry Products Inc., Westland, MI
J.W. Hicks, Inc., Merrillville, IN
Industrial Products Intl., Englewood, CO
Innovative Ceramics, Inc., Wappingers Falls, NY
Insul Co., Inc., PO Box 151, East Palestine, OH 44413, 330-426-4151, FAX: 330-426-9993
International Refractory Svcs. Corp., Cleveland, OH
InterTec, Cincinnati, OH
KMI/Recco Div., Lynwood, CA
Lafarge Calcium Aluminates, Div. Lafarge Aluminates, Chesapeake, VA
Lakeway Mfg., Inc., Huron, OH
Louisville Firebrick Works, Louisville, KY
LVR, Inc., Northampton, PA
Lynn Products Co. Inc., Lynn, MA

Magneco/Metrel, Inc., Addison, IL
 Martin Marietta Magnesia Specialties Inc., Baltimore, MD
 McNeil, Inc., Robbinsville, NJ
 Melt-Tech, Inc., N. Muskegon, MI
 Midvale Industries Inc., St. Louis, MO
 MINTEQ® Intl. Inc., Easton, PA
 MINTEQ® Intl. Inc., Zedmark Div., Slippery Rock, PA
 Mt. Savage Firebrick Co., Frostburg, MD
Mt. Savage Specialty Refractories Co., Inc., Ingomar, PA
 MTS SRL, Sales Dept., Mezzago, MI ITALY
 National Refractories & Minerals Corp., Livermore, CA
 National Refractories & Minerals Corp., Chicago Fire Brick Co. Div., Columbiana, OH
 Niagara Insulations Inc., Buffalo, NY
 Nippon Crucible Co., Ltd., Intl. Div., Tokyo JAPAN
 The Nock Refractories Co., Cleveland, OH
 The Nock & Son Co., Cleveland, OH
 O'Brien & Gere Mfg., Inc., Fayetteville, NY
 Permotech, Inc., Graham, NC
 Plibrico Co., Chicago, IL
 PQ Corp., Valley Forge, PA
 Pyrotek, Inc., Spokane, WA
 Refco., Inc., Pittsburgh, PA
 Refractory Anchors, Inc., Broken Arrow, OK
 Refractory Sales & Service, Co., Inc., Bessemer, AL
 Reftech, Div. Reno Refractories, Inc., Morris, AL
 Resco Products, Inc., North State Pyrophyllite, Greensboro, NC
 RHI Refractories, Pittsburgh, PA
 Riverside Refractories Inc., Pell City, AL
**Saint-Gobain Industrial Ceramics, 1 New Bond St., Worcester, MA 01615-0136,
 508-795-2667, FAX: 508-795-5011**
 Sauereisen, Pittsburgh, PA
 Frank W. Schaefer, Inc., Dayton, OH

Shinagawa Refractories Co. Ltd., Chiyoda-ku, Tokyo JAPAN
Ronald A. Stark, South Harwich, MA
Thermal Ceramics, Augusta, GA
Thermatex/Wahl Corp., Wahl Refractories, Inc., Fremont, OH
Thermbond-Stellar Materials Inc., Delray Beach, FL
Tradesman Co., Pittsburgh, PA
TYK America, Inc., Clairton, PA
United Refractories Co., McMurray, PA
Universal Refractories, Universal Specialties, Wampum, PA
Vesuvius Foundry Group, Advanced Ceramics Div., Buffalo, NY
Williston & Co., Inc., Delta, OH
Zircoa Inc., Solon, OH

Refractories, Ceramic Fiber Modules

Delta Refractories, Inc., Katy, TX

ETS Schaefer Corp., Macedonia, OH

M. Bridgett Co., Inc., Marblehead, OH

The Nock Refractories Co., Cleveland, OH

**Unifrax Corp., 2351 Whirlpool St., Niagara Falls, NY 14305-2413, 716-278-3800,
716-278-3832, FAX: 716-278-3900, Internet: www.unifrax.com**

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Alltherm Services, Inc., Highland, IN
Alpha Refractories Co., Sewickley, PA
Anchor Mfg. Co., Chicago, IL
Baker Refractories, York, PA
Blastcrete Equipment Co., Anniston, AL
BMI, An Adience Co., Colorado Refractories Div., Canon City, CO
BNZ Materials, Inc., Littleton, CO
BNZ Materials, Inc., Zelienople, PA
Chicago/Wellsville Fire Brick Co., Chicago, IL
Christy Refractories Co., St. Louis, MO
Delta Refractories, Inc., Katy, TX
Ferris Kimball Co., Kansas City, KS
Fibercon Intl. Inc., Evans City, PA
Fosbel, Inc., Div. of FOSECO, Inc., Berea, OH
Foundry Service & Supply Co., Inc., Pikesville, MD
Industrial Chemical Products, Pikesville, MD
International Refractory Svcs. Corp., Cleveland, OH
Lafarge Calcium Aluminates, Div. Lafarge Aluminates, Chesapeake, VA
Loch Corp., Refractory Div., Racine, WI
Magneco/Metrel, Inc., Addison, IL
Martin Marietta Magnesia Specialties Inc., Baltimore, MD
McNeil, Inc., Robbinsville, NJ
MINTEQ® Intl. Inc., Easton, PA
Mt. Savage Firebrick Co., Frostburg, MD
Mt. Savage Specialty Refractories Co., Inc., Ingomar, PA
National Refractories & Minerals Corp., Livermore, CA
Nippon Crucible Co., Ltd., Intl. Div., Tokyo JAPAN
The Nock Refractories Co., Cleveland, OH
O'Brien & Gere Mfg., Inc., Fayetteville, NY

Para Products, Pikesville, MD

Plibrico Co., Chicago, IL

Refco., Inc., Pittsburgh, PA

Refractory Anchors, Inc., Broken Arrow, OK

Refractory Sales & Service, Co., Inc., Bessemer, AL

Reftech, Div. Reno Refractories, Inc., Morris, AL

Resco Products, Inc., North State Pyrophyllite, Greensboro, NC

RHI Refractories, Pittsburgh, PA

Riverside Refractories Inc., Pell City, AL

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508-795-2667, FAX: 508-795-5011**

Sauereisen, Pittsburgh, PA

Frank W. Schaefer, Inc., Dayton, OH

Shinagawa Refractories Co. Ltd., Chiyoda-ku, Tokyo JAPAN

Thermatex/Wahl Corp., Wahl Refractories, Inc., Fremont, OH

Thermbond-Stellar Materials Inc., Delray Beach, FL

Tradesman Co., Pittsburgh, PA

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716-278-3832, FAX: 716-278-3900, Internet: www.unifrax.com**

United Refractories Co., McMurray, PA

Universal Refractories, Universal Specialties, Wampum, PA

Vesuvius Foundry Group, Advanced Ceramics Div., Buffalo, NY

Wulfrath Refractories, Inc., Tarentum, PA

Refractories, Other

Advanced Ceramics Corp., Lakewood, OH

Alltherm Services, Inc., Highland, IN

Alsey Refractories Co., St. Louis, MO

Applied Ceramics Inc., Doraville, GA

B&B Refractories, Inc., Santa Fe Spgs., CA

The Carborundum Co., Boron Nitride Div., Amherst, NY

J.M. Clipper, Nacogdoches, TX

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DJ Enterprises Inc., Cleveland, OH
Erisco Industries Inc., Erie, PA
Exolon-ESK Co., Hennepin, IL
Fairey & Co. Ltd., Delta, BC CANADA
Fedmet Resources Corp., Montreal, PQ CANADA
Fosbel, Inc., Div. of FOSECO, Inc., Berea, OH
Industrial Ceramic Products Inc., Marysville, OH
International Refractory Svcs. Corp., Cleveland, OH
J-G Refractory Services, Div. of Atherton Inds. Inc., Carnegie, PA
Klemp Corp., Bourbonnais, IL
Lakeway Mfg., Inc., Huron, OH
Lydall Technical Papers, Rochester, NH

Lynn Products Co. Inc., Lynn, MA
 Magneco/Metrel, Inc., Addison, IL
 Martin Marietta Magnesia Specialties Inc., Baltimore, MD
 MINTEQ® Intl. Inc., Easton, PA
 Monofrax, Inc., Falconer, NY
 Morganite Crucible Inc., North Haven, CT
 Mt. Savage Firebrick Co., Frostburg, MD
 MTS SRL, Sales Dept., Mezzago, MI ITALY
 National Refractories & Minerals Corp., Livermore, CA
 National Refractories & Minerals Corp., Chicago Fire Brick Co. Div., Columbiana, OH
 New Castle Refractories, New Castle, PA
 The Nock & Son Co., Cleveland, OH
 O'Brien & Gere Mfg., Inc., Fayetteville, NY
 Resco Products, Inc., North State Pyrophyllite, Greensboro, NC
 Ribbon Technology Corp., Gahanna, OH
 RX Chemical Co., Inc., Lake Geneva, WI
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 Spectrochemical Labs, Inc., Pittsburgh, PA
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 United Refractories Co., McMurray, PA
 Vesuvius Foundry Group, Advanced Ceramics Div., Buffalo, NY
 Vesuvius Hi-Tech Ceramics, Alfred Sta., NY
 Wulfrath Refractories, Inc., Tarentum, PA
 Zyp Coatings, Inc., Oak Ridge, TN

Refractories, Precast — *also see Refractory Special Shapes*

American Precast Refractories, Columbus, OH

Baker Refractories, York, PA

Blasch Precision Ceramics, Albany, NY

BMI, An Adience Co., Colorado Refractories Div., Canon City, CO

COMAT Inc., 838 Cherry St., Blanchester, OH 45107, 937-783-2484, FAX: 937-783-2539

Consolidated Ceramic Products, A Div. of CCPI Inc., Blanchester, OH

Delta Refractories, Inc., Katy, TX

EMSCO, Inc., 21385 W. Good Hope Rd., Lannon, WI 53046, 414-255-5225, FAX: 414-255-6522

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EMSCO, Inc., 21385 W. Good Hope Rd., Lannon, WI 53046, 414-255-5225, FAX: 414-255-6522

EMSCO NE, Rancocas, NJ

EMSCO OH, Massillon, OH

EMSCO SE, Anniston, AL

EMSCO SW, Cullen, LA

EMSCO WC, Pico Rivera, CA

Enprotech Mechanical Svcs., Inc., Lansing, MI

Erie Press Systems, Erie, PA

FIBA Technologies, Inc., Westboro, MA

Fosbel, Inc., Div. of FOSECO, Inc., Berea, OH

GE Co., GE Power Systems, Schenectady, NY

Gen Systems Inc., New Bremen, OH

Gensystems Inc., Stamco & Herr-Voss, Callery, PA

GE Welding Specialty Services, Div. of GE Energy & Indl. Svcs., Inc., Kansas City, MO

Gormac Custom Mfg., Inc., North Lima, OH

Goulds Pumps Inc., Seneca Falls, NY

**Graycor Inc., Graycor Indl. Constructors Inc., One Graycor Dr., Homewood, IL 60430,
708-206-0500, FAX: 708-206-1595, Internet: www.graycor.com**

Hanna, Zabriskie & Daron, Inc., Cleveland, OH

Herkules North America Corp., Erie, PA

Herr-Voss, Div. of Gensystems Inc., Callery, PA

The Horsburgh & Scott Co., subs. P&H Mining Equip., Cleveland, OH

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IIC Industries Ltd., Port Huron, MI

Johnson Power Ltd., Broadview, IL

Joliet Equipment Corp., Joliet, IL

KCI Konecranes Inc., Crane Pro Svcs., Springfield, OH

Konrad Corp., Hudson, WI

Kop-Flex, Inc., Emerson Power Trans. Corp., Baltimore, MD

**A.C. Leadbetter & Son, Inc., 110 Arco Dr., Toledo, OH 43607, 419-537-9081, FAX:
419-536-9134**

Loch Corp., Refractory Div., Racine, WI

Lordstown Corp., Pittsburgh, PA

Lufkin Industries, Inc., Power Transmission Div., Lufkin, TX

Mannings USA, Dover, NJ

Metalock Corp., Willow Springs, IL

Metassociates Intl. Inc., Elm Grove, WI

Morris Material Handling, Oak Creek, WI

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Neundorfer, Inc., Willoughby, OH

Northstar Technologies, Inc., A Lake Shore Co., Westerville, OH

Nu-Core Inc., Inkster, MI

O'Brien & Gere Mfg., Inc., Fayetteville, NY

Pacific Press Technologies LP, Mt. Carmel, IL

Phelps Fan, Inc., Little Rock, AR

**Pillar Industries, 21905 Gateway Rd., Brookfield, WI 53045, 262-317-5300, 800-558-7733,
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Power Parts Intl., Germantown, WI

Precision Performance Svcs., Winston-Salem, NC

Robinson Industries, Inc., Zelienople, PA

Rockwell Automation, Milwaukee, WI

Rotation Products Corp., Indianapolis, IN

**Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX:
972-445-0418**

SlipNot Safety Flooring, W.S. Molnar Co., Detroit, MI

Stamco, Div. of Gensystems Inc., New Bremen, OH

Steel Services & Specialties, Inc., Chicago, IL

Surface Combustion, Inc., Maumee, OH

Thermo Transfer Inc., Shelbyville, IN

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W.M. Wagner Sales Co., Inc., Winfield, PA

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Acrotech Inc., Lake City, MN

Advanced Machine & Engrg. Co., Rockford, IL

Ajax Magnethermic Canada Ltd., Ajax, ON CANADA

Allegheny Alloy, Inc., Jeannette, PA

Alliance Machine Co., Alliance, OH

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Alloy Technology Intl. Inc., West Nyack, NY

Ampco Metal, Inc., Milwaukee, WI

AR Industries, Inc., Cincinnati, OH

Astralloy Wear Technology Corp., Birmingham, AL

Barron Inds., Inc., Leeds, AL

Butech, Inc., 550 S. Ellsworth, Salem, OH 44460, 330-332-9913, FAX: 330-337-0800, Internet: www.butech.com

Clearfield Machine Co., Clearfield, PA

Codd Fabricators & Boiler Co., Inc., Baltimore, MD

C.U.E. Inc., Cranberry Twp., PA

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Ellwood City Forge, Ellwood City, PA

Ellwood Group Inc., Ellwood Crankshaft & Machine Co., Hermitage, PA

Erisco Industries Inc., Erie, PA

A. Finkl & Sons, Chicago, IL

Gormac Custom Mfg., Inc., North Lima, OH

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Jarret, Inc., Canonsburg, PA

Johnson Power Ltd., Broadview, IL

Kastalon Inc., Alsip, IL

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Simmers Crane Design & Svcs., Salem, OH

Southern Alloy Corp., Sylacauga, AL

Surface Combustion, Inc., Maumee, OH

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412-262-2055, Internet: www.techint-technologies.com**

**Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,
FAX: 724-514-8510, Internet: www.vai.at**

Wescott Steel Inc., Trevose, PA

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Clearfield Machine Co., Clearfield, PA

**Cleveland Gear Co., 3249 E. 80th St., Cleveland, OH 44104, 216-641-9000, 800-423-3169,
FAX: 216-641-2731, Internet: www.clevelandgear.com**

Crane Mfg. & Service Corp., Cudahy, WI

Downs Crane & Hoist Co., Inc., Los Angeles, CA

DSM Engrg. Plastic Products, Div. of DSM, N.V., Reading, PA

A. Finkl & Sons, Chicago, IL

The Horsburgh & Scott Co., subs. P&H Mining Equip., Cleveland, OH

Interroll Corp., Wilmington, NC

**Irwin Car & Equipment, 9953 Broadway, Rt. 993, PO Box 409, Irwin, PA 15642, 724-864-8900,
FAX: 724-864-8909**

Meridian Laboratory Inc., Middleton, WI

Morris Material Handling, Oak Creek, WI

Nexus Intl., Lowell, MA

Rush Gears Inc., Ft. Washington, PA

**Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,
FAX: 724-514-8510, Internet: www.vai.at**

Wisconsin Centrifugal, Div. of MetalTek Intl., Waukesha, WI

XTEK, Inc., Cincinnati, OH

Resource-Recovery Equipment & Services — *also see Scrap Reclamation Equipment*

Abanaki Corp., Oil Skimmer Div., Chagrin Falls, OH
ABB Air Preheater, Inc., Lisle, IL
Allied-Gator, Inc., Youngstown, OH
American Pulverizer Co., St. Louis, MO
Barrett Centrifugals Inc., Worcester, MA
Carrier Vibrating Equipment, Inc., Vibranetics Div., Louisville, KY
CORECO-College Research Corp., Germantown, WI
Counselor Engrg., Inc., Hudson, OH
Didion Intl., Inc., St. Peters, MO
Dings Magnetic, Milwaukee, WI
Galland Henning Nopak, Inc., West Milwaukee, WI
General Kinematics Corp., Barrington, IL
Greenville Metals Inc., Transfer, PA
Handy & Harman Refining Group, Inc., South Windsor, CT
Harris Waste Mgmt. Group, Peachtree City, GA
Heckett MultiServ, a Harsco Co., Butler, PA
International Solidification Inc., Pittsburgh, PA
ISI, Pittsburgh, PA
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Kinergy Corp., Louisville, KY
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Mawle Products, Div. of 1137279 Ontario Ltd., Belfountain, ON CANADA
Mayfran Intl., Div. of Tomkins Inds., Inc., Cleveland, OH
Neundorfer, Inc., Willoughby, OH
Prab Conveyors, Div. of Prab, Inc., Kalamazoo, MI
Alan Ross Machinery Co., Northbrook, IL
Sanborn Technologies, Fall River, MA

**SECO/Warwick Corp., 180 Mercer St., Meadville, PA 16335-3618, 814-332-8400, FAX:
814-724-1407**

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Solutions Software Corp., Enterprise, FL

US Filter, Water & Wastewater, Baltimore, MD

Waterlink/Sanborn Technologies -see- Sanborn Technologies

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ABB Automation, Welding Systems Div., Ft. Collins, CO

ABICOR Binzel Corp., Welding Pdts., Frederick, MD

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Atlantech Process Technology, Inc., Atlanta, GA

**Cauffiel Machinery Corp., 3171 N. Republic Blvd., Toledo, OH 43615-1515, 419-843-7262,
FAX: 419-843-7229**

COMAT Inc., 838 Cherry St., Blanchester, OH 45107, 937-783-2484, FAX: 937-783-2539

Ergotech Inc., Danbury, CT

Exo Technologies, Wilmette, IL

Fanuc Robotics North America, Rochester Hills, MI

Fibro, Inc., Rockford, IL

Flow Intl. Corp., Kent, WA

Genesis Systems Group, Davenport, IA

Glama Maschinenbau GmbH, Atlanta, GA

Hi-Hard Corp., Harvey, IL

Liburdi Pulsweld Corp., Dundas, ON CANADA

Nachi Robotic Systems, Inc., Novi, MI

Orchid Automation, Corp. Hdqrs., Brentwood, TN

Pandjiris, Inc., St. Louis, MO

Planet, Div. of Vulcan Engrg., Helena, AL

Reis Machines, Inc., Elgin, IL

Renite Co., Lubrication Engrs., Columbus, OH

Rimrock Corp., Columbus, OH

Lee Shaffer Corp. of Florida, Kent, OH

Sterling-Detroit Co., Royal Oak, MI

Vulcan Engrg., Hawley Environmental Div., Helena, AL

WOMA Corp., Corp. Ofc., Edison, NJ

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American GFM Corp., Chesapeake, VA

ASC Machine Tools Inc., Spokane, WA

Carbide Saw-Mill, Tishken Pdts. Co., Oak Park, MI

Cold Header Machine Corp. of FL, Boca Raton, FL

E.G. Heller's Son, Inc., Tarzant, CA

FDM Corp., Leetonia, OH

Gavlick Machinery Corp., 100 Franklin St., PO Box 370, Bristol, CT 06011-0370, 860-589-2900, FAX: 860-589-0863, Internet: www.gavlick.com

Jancy Engrg. Co., Davenport, IA

Mega Mfg., Piranha Div., Hutchinson, KS

Metalock Corp., Willow Springs, IL

MP Metal Products Inc., Ixonia, WI

NAMES Group, Akron, OH

Northeast Machinery Sales Inc., Hudson, OH

Ohio Roll Form Equip., Inc., Hudson, OH

Samco Machinery Ltd., Toronto, ON CANADA

Weldon F. Stump & Co., Inc., Toledo, OH

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Whemco, Park Corp., Homestead, PA

Yoder Mfg., Div. of SNS Properties, Inc., Cleveland, OH

Roll Forming Lines

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ASC Machine Tools Inc., Spokane, WA

Carbide Saw-Mill, Tishken Pdts. Co., Oak Park, MI

D&H Machinery, Inc., Toledo, OH

MP Metal Products Inc., Ixonia, WI

NAMES Group, Akron, OH

Northeast Machinery Sales Inc., Hudson, OH

Ohio Roll Form Equip., Inc., Hudson, OH

Samco Machinery Ltd., Toronto, ON CANADA

Yoder Mfg., Div. of SNS Properties, Inc., Cleveland, OH

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Abbott Machine Co., Alton, IL

Addison Machine Engrg., Inc., HQ, Addison, IL

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ASB Industries, Inc., Barberton, OH

Atomat S.p.A., Remanzacco (Udine) ITALY

Bertsch, Div. of Park Corp., Cambridge City, IN

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General Magnaplate Corp., Linden, NJ

Hi-Hard Corp., Harvey, IL

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Kastalon Inc., Alsip, IL

Lehigh Heavy Forge Corp., Park Corp., Bethlehem, PA

Manufacturers Technologies, Inc. -see- MTI Systems, Inc.

Medart, Ellwood City, PA

MEECO Inc., St. Louis, MO

MP Metal Products Inc., Ixonia, WI

Northwest Mettech Corp., Richmond, BC CANADA

Omega Castings, Inc., Battle Creek, MI

Penna Flame Industries Inc., Penna Flame Rolls, Zelienople, PA

Pomini, A Unit of Techint Technologies Inc., Coraopolis, PA

Praxair Surface Technologies, Inc., New Castle, PA

Rotation Products Corp., Indianapolis, IN

Signal Metal Industries, 850 E. Pioneer, Irving, TX 75061, 972-438-1022, 800-527-8989, FAX: 972-445-0418

SinterMet, LLC, Hitachi Metals America, Kittanning, PA

Standard Precision Grinding, Lansing, IL

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Universal Urethane Products, Toledo, OH

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FAX: 724-514-8510, Internet: www.vai.at

Whemco, Park Corp., Homestead, PA

XTEK, Inc., Cincinnati, OH

Rolls, Cast

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Systems I, Inc., Houston, TX

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FAX: 724-514-8510, Internet: www.vai.at

Whemco, Park Corp., Homestead, PA

Wisconsin Centrifugal, Div. of MetalTek Intl., Waukesha, WI

Rolls, Composite

American Roller Co., Bannockburn, IL

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Kanto Special Steel Works, Ltd., Overseas Sales Sect., Kanagawa-Pref JAPAN

Kark AG, Hamburg GERMANY

Kark Maschinesfabrik GMBH -see- Kark AG

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Burgon Tool Steel Co., Inc., Portsmouth, NH

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Ellwood Group Inc., Ellwood Crankshaft & Machine Co., Hermitage, PA

A. Finkl & Sons, Chicago, IL

Forging Industry Assn., Cleveland, OH

Gulftex Indl. Sales Co., Houston, TX

Hi-Hard Corp., Harvey, IL

Innerspec Technologies, Lynchburg, VA

J.J. Keller & Assocs., Inc., Neenah, WI

J.M. Forging Technology, Inc., Mamaroneck, NY

Kanto Special Steel Works, Ltd., Overseas Sales Sect., Kanagawa-Pref JAPAN

Lehigh Heavy Forge Corp., Park Corp., Bethlehem, PA

MEECO Inc., St. Louis, MO

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Pittsburgh Indl. Tech., Pittsburgh, PA

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Tech Mart, Inc., Crown Point, IN

Union Electric Steel Corp., Carnegie, PA

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FAX: 724-514-8510, Internet: www.vai.at

XTEK, Inc., Cincinnati, OH

Rolls, Other

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Bonell Mfg. Co., Inc., Riverdale, IL

Bycan-Sellen Assocs., Inc., Indianapolis, IN

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Danline Inc., Springfield, NJ

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Lehigh Heavy Forge Corp., Park Corp., Bethlehem, PA

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MEECO Inc., St. Louis, MO

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Universal Urethane Products, Toledo, OH

Vail Rubber Works, Inc., St. Joseph, MI

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FAX: 724-514-8510, Internet: www.vai.at

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Fibro, Inc., Rockford, IL

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Meridian Laboratory Inc., Middleton, WI

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Henkel Surface Technologies, Coldforming/Rodine Gp., Madison Hts., MI

Houghton Intl. Inc., Valley Forge, PA

ITW Devcon Engineered Coatings, Danvers, MA

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Klein Tools, Inc., Chicago, IL

L.S. Starrett Co., Athol, MA

Harry Miller Corp., Philadelphia, PA

Pico Chemical Corp., Chicago Hts., IL

Quaker Chemical Corp., Quintolubric, Conshohocken, PA

Space-Ray Div., Gas-Fired Pdts., Charlotte, NC

Spartan Chemical Co., Inc., Industrial Products Div., Maumee, OH

Specialty Products Co., Jersey City, NJ

Waterlac Coatings Inc., Cuba, MO

ZRC Worldwide, Marshfield, MA

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DoALL Co., Des Plaines, IL
Draeger Safety, Inc., Pittsburgh, PA
Dri-Dek Corp., Naples, FL
Eagle Mfg. Co., Wellsburg, WV
Elvex Corp., Bethel, CT
ENMET Corp., Ann Arbor, MI
Ergotech Inc., Danbury, CT
Federal-Mogul Systems Protection Group, AET Div., Exton, PA
Federal Signal Corp., Elec. Prdts. Div., University Pk., IL
Gas Tech, Inc. -see- Thermo Gastech

General Bandages, Morton Grove, IL
 GS Metals Corp., Pinckneyville, IL
 Helm Instrument Co., Inc., Maumee, OH
 Hubbell Inc. (Delaware), Wiring Device - Kellems, Milford, CT
 Idesco Corp., New York, NY
 Industrial Energy Products Inc., Moonachie, NJ
 Industrial Noise Control, Addison, IL
 Industrial Safety Co., Lima, OH
 ITW Vortec, An Illinois Tool Works Co., Cincinnati, OH
 Jackson Products, Inc., Chesterfield, MO
 JDS Products Inc., El Dorado Hills, CA
 K-10 Enterprizes, Inc., K-10 Mirrors Div., Mission, TX
 Klein Tools, Inc., Chicago, IL
 Knoxville Glove Mfg. Co., Knoxville, TN
 Kromer Cap Co., Inc., Milwaukee, WI
 LCM Corp., Chattanooga, TN
 Magid Glove & Safety Mfg. Co., Chicago, IL
 Material Handling Industry of America, Charlotte, NC
 Metrosonics, Rochester, NY
 MIFCO - McEnglevan Indl. Furnace Co., Danville, IL
 Miller-Dalloz Fall Protection, Franklin, PA
 Mine Safety Appliances Co., Safety Products Div., Pittsburgh, PA
 MST, Inc./Modern Safety Techniques, Hicksville, OH
 Nalge Nunc Intl., Rochester, NY
 Nalle Plastics, Austin, TX
 Nassau Intl. Inc., Morrisville, PA
 National Safety Apparel Inc., Cleveland, OH
 Nederman, Inc., Westland, MI
 Neoterik Health Technologies, Woodsboro, MD
 North Safety Products, Cranston, RI
 Omron Electronics LLC., Schaumburg, IL
 Protection Controls, Inc., Skokie, IL

Pyronics, Inc., Cleveland, OH
 Quest Corp., North Royalton, OH
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 Scientific Technologies, Inc., Fremont, CA
 Sensidyne, Inc., Clearwater, FL
 Sick AG, Walldkirch GERMANY
 SICK, Inc., Bloomington, MN
 Simco Industrial Static Control, Illinois Tool Works, Hatfield, PA
 SKC Inc., Eighty Four, PA
 SlipNot Safety Flooring, W.S. Molnar Co., Detroit, MI
 The Sqwincher Corp., Columbus, MS
 Steele, A Frisby Technologies Co., Kingston, WA
 Tapeswitch Corp., Farmingdale, NY
 Tec Deck, Chicago, IL
 Tempo Glove Mfg., Inc., Milwaukee, WI
 Thermo Gastech, Newark, CA
 3M-OH&ES Div., St. Paul, MN
 Tweco Products, Thermadyne Co., St. Louis, MO
 United Pacific Inc., Columbia, SC
 U.S. Safety, Lenexa, KS
 Uvex Safety, Smithfield, RI
 Western-Cullen-Hayes, Inc., Chicago, IL
 WireCrafters, LLC, Louisville, KY

Sand — also see *Silica Sand; Olivine; Zircon*

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Carbide Saw-Mill, Tishken Pdts. Co., Oak Park, MI
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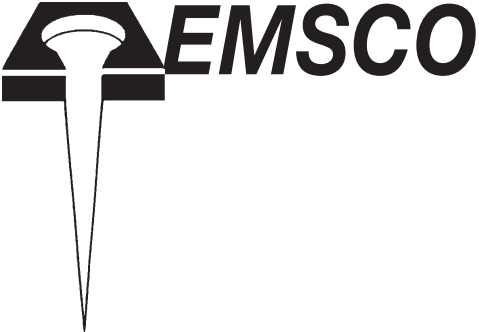
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Edw. C. Levy Co., Dearborn, MI

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O.S. Walker Co. Inc., Worcester, MA

Paul Wurth Inc., Stealth Technology Ctr., 333 Technology Dr., #116, Canonsburg, PA 15317-9581, 724-873-7200, FAX: 724-873-7299, Internet: www.paulwurthinc.com

Slag Pots

Ellwood Engineered Castings Co., Hubbard, OH

RAMM Metals, Inc., Bridgeville, PA

Sterling Handling Equipment, Inc., Milwaukee, WI

Sticker Corp., Willoughby, OH

Voest-Alpine Industries, Inc., 501 Technology Dr., Canonsburg, PA 15317, 724-514-8500,

FAX: 724-514-8510, Internet: www.vai.at

Whemco, Park Corp., Homestead, PA

Slings

Allied Glove Corp., Milwaukee, WI

ALP Industries Inc., Coatsville, PA

Cambridge Wire Cloth Co., Cambridge, MD

Columbus McKinnon Corp., Amherst, NY

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Wire Rope Corp. of America, Inc., St. Joseph, MO

Slitting Lines & Equipment

ABB Automation Inc., Metals Gauging, Columbus, OH

ABB Automation Inc., Metals Sys., New Berlin, WI

Andritz-Ruthner, Inc/Sundwig., Canonsburg, PA

Armstrong/Kover Kwick, Inc., McKees Rocks, PA

ASC Machine Tools Inc., Spokane, WA

ASKO, Inc., American Shear Knife Co., Homestead, PA

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Butech, Inc., 550 S. Ellsworth, Salem, OH 44460, 330-332-9913, FAX: 330-337-0800, Internet: www.butech.com

Cauffiel Machinery Corp., 3171 N. Republic Blvd., Toledo, OH 43615-1515, 419-843-7262, FAX: 419-843-7229

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Coiltech Corp., Schiller Park, IL

Cowles Tool Co., Div. of Advetech, Canfield, OH

Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY

Delta Brands, Inc., Irving, TX

D&H Machinery, Inc., Toledo, OH

Fabris Inc., Stoney Creek, ON CANADA

Fabris Ind. Mfg. LTD. see Fabris Inc.

Flow Intl. Corp., Kent, WA

Gavlick Machinery Corp., 100 Franklin St., PO Box 370, Bristol, CT 06011-0370, 860-589-2900, FAX: 860-589-0863, Internet: www.gavlick.com

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Gensystems Inc., Stamco & Herr-Voss, Callery, PA

Harris Instrument Corp., Scan-A-Line, Delaware, OH

Herr-Voss, Div. of Gensystems Inc., Callery, PA

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Jet Edge, St. Micheal, MN

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Northeast Machinery Sales Inc., Hudson, OH

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PRO-ECO Ltd., Production Efficiency Co. Inc., Solon, OH

Ravarini Castoldi & C. SRL, Elettrospray® Div., Milano ITALY

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Royalton Industries, Inc., Strongsville, OH

Ruesch Machinery Co., Kenilworth, NJ

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Thimons Inc. -see- Thimons Duquesne Industrial Group, LLC

Viking Pump, Inc., Unit of IDEX Corp., Cedar Falls, IA

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 Timken Latrobe Steel, Subs. of The Timken Co., Latrobe, PA
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Pittsburgh Indl. Tech., Pittsburgh, PA
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 Thimons Inc. -see- Thimons Duquesne Industrial Group, LLC
 Tinius Olsen Testing Machine Co., Inc., Willow Grove, PA
 Tronix Inc., East Haven, CT
 U.E. Systems, Inc., Elmsford, NY
 United Testing Systems, Flint, MI
 Unitron Inc., Bohemia, NY
 Vale Industries, Inc., DeKalb, IL
 Varian Assocs., -see- Varian Medical Systems
 Varian Medical Systems, Industrial Products, Palo Alto, CA
 Veeco Instruments Inc., Indl. Meas. Div., Ronkonkoma, NY
 Wilson Instruments, Div. of Instron -see- Instron Corp.
 Zetec, Inc., Issaquah, WA
 Zonic Corp., Milford, OH
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Ryan Enterprise, Ryan Technical Series, Wrightwood, CA

Scintag/Arl -see- Thermo Arl

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Spectro Analytical Instruments, Inc., Fitchburg, MA

Spectro Analytical Instruments, Austin, TX

Teledyne Analytical Instruments, City of Industry, CA

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Wah Chang, Albany, OR

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BalaDyne Corp., Ann Arbor, MI

Berea-Vipond Co., Berea, OH

BRD Noise & Vibration Control, Inc., Wind Gap, PA

Lord Corp., Mech. Products Div., Cary, NC

Ludeca, Miami, FL

PMCI, Corp. HQ, Elk Grove Vlg., IL

Vibration Analysis, Services

Acoustical Systems, Inc., Vandalia, OH

Barron Inds., Inc., Leeds, AL

BRD Noise & Vibration Control, Inc., Wind Gap, PA

Fabreeka Intl. Inc., Stoughton, MA

GERB Vibration Control Sys., Inc., Lisle, IL

Kavon Testing Labs, Inc., Willoughby, OH

Korfund Dynamics, Bloomingdale, NJ

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PMCI, Corp. HQ, Elk Grove Vlg., IL

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Vision Systems, Tracking & Inspection

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Barcor Inc., Deerfield, IL

Boeckeler Instruments, Inc., Tucson, AZ

Delta Computer Systems, Inc., Vancouver, WA

Dimensional Inspection Labs, Santa Ana, CA

EMCO InterTest Inc. -see- InterTest Inc.

Fife Corp., Oklahoma City, OK

General Inspection, Inc., Inspectech, Davisburg, MI

HiTech Technologies, Inc., Newtown, PA

Industrial Perception Systems, Allison Pk., PA

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888-642-3600, FAX: 740-642-5001, Internet: www.traceability.com**

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InterTest Inc., Flanders, NJ

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Lasor/Systronics, Norcross, GA

Leica Microsystems Inc., Bannockburn, IL

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Magnemag, c/o B E Speranza Inc., Griffith, IN

MECCO Marking Systems, Ingomar, PA

Metalsoft, Inc., Santa Ana, CA

Mitutoyo (MTI Corp.), Aurora, IL

National Instruments, Austin, TX

Nikon Inc., Instrument Group, Melville, NY

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FAX: +43-7672-25429, Internet: www.numtec-interstahl.com**

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330-965-6401, Internet: www.numtec-interstahl.com**

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Omron Electronics LLC., Schaumburg, IL

Qualimatrix, Inc., San Leandro, CA

Riegl Laser Measurement Systems, Orlando, FL

Schonberg Research Corp., Santa Clara, CA

Symbol Technologies, Inc., Holtsville, NY

Telesis Technologies, Inc., Circleville, OH

Unilux, Inc., Saddle Brook, NJ

Unitron Inc., Bohemia, NY

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Croll-Reynolds Co. Inc., Westfield, NJ

Feeco Intl., Inc., Green Bay, WI

Inmetco, Ellwood City, PA

International Baler Corp., Jacksonville, FL

International Solidification Inc., Pittsburgh, PA

Komline-Sanderson, Peapack, NJ

McLanahan Corp., Hollidaysburg, PA

Midrex Direct Reduction Corp., Charlotte, NC

National Recovery Systems, Inc., Natl. Briquette Corp., East Chicago, IN

Alan Ross Machinery Co., Northbrook, IL

Sierra Intl. Machinery Inc., Bakersfield, CA

Svedala Industries Inc., Waukesha, WI

Tetronics Ltd., Faringdon Oxon UNITED KINGDOM

Waste Treatment & Disposal

Croll-Reynolds Co. Inc., Westfield, NJ

Dewatering Equip. Co., Portland, OR

EnviroSource Treatment & Disposal Svcs., Inc., Div. of EnviroSource, Inc., Horsham, PA

GAI Consultants, Inc., Monroeville, PA

GMD Environmental Systems, Inc., Ft. Worth, TX

Goodfellow Consultants Inc., Mississauga, ON CANADA

International Solidification Inc., Pittsburgh, PA

Killam Assocs., a Full-Service Environmental Firm, Warrendale, PA

National Recovery Systems, Inc., Natl. Briquette Corp., East Chicago, IN

Oil Skimmers, Cleveland, OH

Starmet Corp., Concord, MA

T-4 Technology, Coraopolis, PA

US Filter, Water & Wastewater, Baltimore, MD

USFilter, Zimpro Products, Rothschild, WI

O.S. Walker Co. Inc., Worcester, MA

Waste Treatment & Disposal, Services

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Inmetco, Ellwood City, PA

Waste Treatment & Disposal, Systems & Equipment

Atlas Minerals & Chemicals, Inc., Mertztown, PA
Barco Equipment Co., Diablo, CA
Beltservice Corp., Beltwall Div., Earth City, MO
Croll-Reynolds Co. Inc., Westfield, NJ
Dewatering Equip. Co., Portland, OR
Enviroscience, Inc., Hot Springs, AR
Oil Skimmers, Cleveland, OH
Rosedale Products, Inc., Ann Arbor, MI
SERFILCO Ltd., Northbrook, IL
Super Products Corp., Milwaukee, WI
Sureflow Products, Wixom, MI
Tetronics Ltd., Faringdon Oxon UNITED KINGDOM
Thermal Technology Inc., Astro Div., Santa Rosa, CA
Vector Technologies Ltd., Milwaukee, WI
Wampfler Inc., Florence, KY

Waste Water Treatment, Equipment & Services — *also see Pollution Control Systems & Equipment, Water*

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Abanaki Corp., Oil Skimmer Div., Chagrin Falls, OH
ABB Environmental Svcs., North Brunswick, NJ
R.P. Adams Co., Inc., Buffalo, NY
Aer-X-Dust Corp., Tennant, NJ
Aerzen USA Corp., Coatesville, PA
Amiad Filtration Sys., Oxnard, CA
Analytical Measurements, Hillside, NJ
Andco Environmental Processes, Inc., Buffalo, NY
Ashland Chemical Co., Drew Indl. Div., Boonton, NJ
Atlantic Ultraviolet Corp., Hauppauge, NY
Bete Fog Nozzle, Inc., Greenfield, MA
Burkert USA, Irvine, CA
CAE Ransohoff Inc., Cincinnati, OH
Calgon Carbon Corp., Marketing Dept., Pittsburgh, PA
Celite Corp., c/o World Minerals Inc., Lompoc, CA
Chemetrics, Inc., Calverton, VA
Claude Laval Corp., Lakos Separators, Fresno, CA
Controlotron, Hauppauge, NY
Coolant Management Services, Los Alamitos, CA
Danieli, Officine Meccaniche SpA, Buttrio - Udine ITALY
D'Appolonia Engrg., Monroeville, PA
Charles Davidoff, Port Washington, NY
Dewatering Equip. Co., Portland, OR
Draeger Safety, Inc., Pittsburgh, PA
Enviroscience, Inc., Hot Springs, AR

Filtertech, Inc., Manlius, NY
 Fluid Systems, Inc., Evansville, IN
 Gardner Denver, Blower Div., Peachtree City, GA
 George Fischer Inc., Tustin, CA
 Honeywell, Inc., Indl. Automation & Control, Phoenix, AZ
 Hudson Industries, Akron, OH
 Industrial Filter & Pump Mfg. Co., Cicero, IL
 Isco, Inc., Lincoln, NE
 Killam Assocs., a Full-Service Environmental Firm, Warrendale, PA
 George Koch Sons, LLC, Evansville, IN
 Komline-Sanderson, Peapack, NJ
 Lakeview Engineered Pdts., Inc., Ft. Wayne, IN
 Martin Marietta Magnesia Specialties Inc., Baltimore, MD
 Midbrook Inc., Jackson, MI
 Mobile Process Technology, Memphis, TN
 Molten Metals Technology, Birmingham, AL
 Monitek Technologies, Inc., Livermore, CA
 MPS Engrg. & Construction, Inc., Coraopolis, PA
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 630-305-2947, Internet: www.nalco.com**
 Nol-Tec Systems, Inc., Lino Lakes, MN
 Oil Skimmers, Cleveland, OH
 Parkson Corp., Ft. Lauderdale, FL
 Praxair Inc., Danbury, CT
 Premier Chemicals, Middleburg Hts., OH
 Reading Anthracite Co., Pottsville, PA
 Resources Conservation Co., Bellevue, WA
 RGF Environmental Group, West Palm Beach, FL
Rosedale Products, Inc., Ann Arbor, MI
 Sanborn Technologies, Fall River, MA
 SERFILCO Ltd., Northbrook, IL
 H.A. Simons Ltd., Vancouver, BC CANADA

Smith Environmental Corp., Smith Engrg. Co., Rancho Cucamonga, CA
 Solutions Software Corp., Enterprise, FL
 Solvay Interox, Houston, TX
 Spencer Turbine, Windsor, CT
 D.R. Sperry & Co., North Aurora, IL
 Spotts, Stevens & McCoy, Inc., Reading, PA
 SSM/Spotts, Steven & McCoy, Inc. -see- Spotts, Stevens & McCoy, Inc.
 Surface Dynamics Div., S&B Enterprises, Canton, MI
 Thermo Westronics Inc., Kingwood, TX
 TTX Environmental, Inc., Sturgeon Bay, WI
 US Filter, Water & Wastewater, Baltimore, MD
 US Filter Corp., Memtek Products, Billerica, MA
 USFilter, Zimpro Products, Rothschild, WI
 Vacuum Engineering, Milwaukee, WI
 Vanton Pump & Equipment Corp., Hillside, NJ
 Vector Technologies Ltd., Milwaukee, WI
 Vertiflo Pump Co., Cincinnati, OH
 Vibra Screw, Inc., Totowa, NJ
 W.M. Wagner Sales Co., Inc., Winfield, PA
 Waterlink/Sanborn Technologies -see- Sanborn Technologies
 Water Specialists Technologies LLC, Sanford, FL
 Weber Sensors, Inc., a Member of the Captor Gp., Woodstock, GA
 Roy F. Weston, Inc., West Chester, PA
 Westronics Inc. -see- Thermo Westronics Inc.
 Wheelabrator, LaGrange, GA

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Allegro Inds., Garden Grove, CA

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Alloy Technology Intl. Inc., West Nyack, NY

Ampco Metal, Inc., Milwaukee, WI

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AR Industries, Inc., Cincinnati, OH

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DSM Engrg. Plastic Products, Div. of DSM, N.V., Reading, PA

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Fabris Ind. Mfg. LTD. see Fabris Inc.

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High Performance Alloys, Inc., Tipton, IN

Hussy Marine Alloys Ltd., Leetsdale, PA

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203-284-1819, Internet: www.i2sworld.com**

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Kark Maschinesfabrik GMBH -see- Kark AG

Kastalon Inc., Alsip, IL

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Norton Pakco Ceramics see Saint - Gobain Advanced Ceramics

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Southern Alloy Corp., Sylacauga, AL

Thermal Applications, Gates Mills, OH

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FAX: 724-514-8510, Internet: www.vai.at

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Wisconsin Centrifugal, Div. of MetalTek Intl., Waukesha, WI

XTEK, Inc., Cincinnati, OH

Weight Controllers — *also see Billet Weighing Systems*

ABB Automation Inc., Weighing/Force Meas. Sys., Brewster, NY

Allegany Technology, Inc., Cumberland, MD

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Divelbiss Corp., Fredricktown, OH

Emery Winslow Scale Co., Seymour, CT

Hardy Instruments, San Diego, CA

Kistler-Morse Corp., Bothell, WA

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Omegadyne, Inc., Sunbury, OH

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Vibra Screw, Inc., Totowa, NJ

Westover Corp., Milwaukee, WI

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Air Products & Chemicals, Inc., Gases & Equipment Group, Allentown, PA
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American Torch Tip Co., Bradenton, FL
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Astrolite Alloys, Div. of Astro Metallurgical, Inc., Oxnard, CA
Atlas Welding Accessories Inc., Troy, MI
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Bortech Corp., Keene, NH
Bug-O Systems, Inc., Weld Tooling Corp., Pittsburgh, PA
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Diamond Ground Products, Newbury Park, CA
Dri-Dek Corp., Naples, FL
Dynabrade, Clarence, NY
EFD Elva Induction Ltd., Newtown, Powys, WALES UNITED KINGDOM
Electron Beam Technologies, Inc., Kankakee, IL
Ergotech Inc., Danbury, CT
Esab Welding & Cutting Products, All-State Welding Products, Taneytown, MD
Euroline, Inc., Carmel, NY
Fanuc Robotics North America, Rochester Hills, MI

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 Hornell Speedglas, Inc. -see- Hornell, Inc.
 Image Industries, Inc., Wood Dale, IL
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 Iron Bay, Inc., Hudson, OH
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 Kromer Cap Co., Inc., Milwaukee, WI
 LCM Corp., Chattanooga, TN
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 The Lincoln Electric Co., Cleveland, OH
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 Magnatech, East Granby, CT
 Messer-MG Systems & Welding, Inc., MG Wldg. Prdts., Menomonee Falls, WI
 Metabo Corp., West Chester, PA
 MG Generon, Malvern, PA
 MG Industries, Malvern, PA
 Miller Electric Mfg. Co., An Illinois Tool Works Co., Appleton, WI
 Mine Safety Appliances Co., Safety Products Div., Pittsburgh, PA
 James Morton Inc., Batavia, NY
 Nassau Intl. Inc., Morrisville, PA
 National Standard, Niles, MI

Nelson Stud Welding Inc., Elyria, OH
 Neoterik Health Technologies, Woodsboro, MD
 North Safety Products, Cranston, RI
 Nu-Tecsys Corp., Waukegan, IL
 OHMA Systems Inc., Windsor, ON CANADA
 Oskar Antipollution of Canadal, Montreal, PQ CANADA
 OXO Welding Equipment Co., Troy, OH
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Pillar Industries, 21905 Gateway Rd., Brookfield, WI 53045, 262-317-5300, 800-558-7733, FAX: 262-317-5353
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 PolyScience, Div. of Preston Inds., Niles, IL
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 Tempo Glove Mfg., Inc., Milwaukee, WI
 Thermadyne Industries, St. Louis, MO
 Thermal Arc, St. Louis, MO
 TRW Nelson Stud Welding Div. see Nelson Stud Welding Inc.
 Tweco Products, Thermadyne Co., St. Louis, MO
 Unitrol Electronics Inc., Northbrook, IL

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ZRC Worldwide, Marshfield, MA

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ASB Industries, Inc., Barberton, OH
Astro Arc Polysoude, Menomonee Falls, WI
Cor-Met, Inc., Brighton, MI
Deloro Stellite Co., Inc., St. Louis, MO
Esab Welding & Cutting Products, All-State Welding Products, Taneytown, MD
Fosbel, Inc., Div. of FOSECO, Inc., Berea, OH
GE Welding Specialty Services, Div. of GE Energy & Indl. Svcs., Inc., Kansas City, MO
Hobart Bros. Co., Troy, OH
Inweld Corp., Coplay, PA
Kromer Cap Co., Inc., Milwaukee, WI
LAI East/Laser Applications, Inc., Westminster, MD
LAI Midwest, Inc., Minneapolis, MN
LAI Southwest, Inc., Phoenix, AZ
The Lincoln Electric Co., Cleveland, OH
Magnatech, East Granby, CT
Praxair Surface Technologies, Inc., New Castle, PA
PTR - Precision Technologies, Inc., Enfield, CT
SM Engrg. Inc., North Attleboro, MA
Universal Welding, Inc., Export, PA
Wall Colmonoy Corp., Madison Hts., MI
Whemco, Park Corp., Homestead, PA

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Alpha Wire Co., Elizabeth, NJ
ALP Industries Inc., Coatsville, PA
American Induction Heating Corp., Fraser, MI
American Spring Wire Corp., Corp. Hdqrs., Bedford Hts., OH
Anixter Inc., Pittsburgh, PA
Beneke Wire Co., Louisville, KY
BICC General, Willimantic, CT
BIW Cable Systems Inc., North Dighton, MA
Branford Wire & Mfg. Co., Mountain Home, NC
Brush Wellman Inc., Cleveland, OH
Carpenter Technology Corp., Wyomissing, PA
DeShazo Crane Co., Alabaster, AL
Divelbiss Corp., Fredricktown, OH
Dixie Arc Inc., Birmingham, AL
Electron Beam Technologies, Inc., Kankakee, IL
Erisco Industries Inc., Erie, PA
Gaumer Co. Inc., Houston, TX
Gleason Reel Corp., a Hubbell Co., Mayville, WI
Hoskins Mfg. Co., Hamburg, MI
Messe Dusseldorf North America, Chicago, IL
Metal Cutting Corp., Cedar Grove, NJ
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Nordic Systems Inc., Mississauga, ON CANADA
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 R&F Alloy Wire Inc., Fairfield, NJ
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 Siemens Power Cables, Raleigh, NC
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 Watteredge Uniflex Inc., Avon Lake, OH
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 Wire Rope Corp. of America, Inc., St. Joseph, MO

Zinc & Alloys

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Alltrista Zinc Products Co., Greeneville, TN

Atlas Metal Sls., Denver, CO

**Belmont Metals Inc., 325 Belmont Ave., Brooklyn, NY 11207-4000, 718-342-4900, FAX:
718-342-0175**

Canada Metal Co. Ltd., Winnipeg, MB CANADA

Die Tech Inds. Ltd., Providence, RI

Eagle Zinc Co., T.L. Diamond & Co., New York, NY

Eastern Alloys Inc., Maybrook, NY

The Federal Metal Co., Bedford, OH

H. Kramer & Co., Chicago, IL

Manitoba Corp., Lancaster, NY

Metropolitan Alloys Corp., Detroit, MI

Midland Industries, Inc., Chicago, IL

Moran Materials & Metals Inc., Baltimore, MD

Spectrochemical Labs, Inc., Pittsburgh, PA

Zinc Corp. of America, Monaca, PA

Zinc Products Co. see Alltrista Zinc Products Co.

Zircon

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Atofina Chemicals, Inc., Philadelphia, PA

Carbochem, Inc., Ardmore, PA

Foundry Products Inc., Westland, MI

Reade Advanced Materials, Riverside, RI

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