

Flush Valves for Water Closets

MR-MANUFACTURER

Sloan Valve Company is known for its excellence in product quality. Sloan Flushometers, for example, are installed in every civilized country, in every type of building, and on ships.

PP-PRODUCT PRESENTATION

Sloan Closet Flushometers are quiet, exposed or concealed diaphragm type devices that utilize a metal oscillating, non-hold-open handle. They are chrome plated and have a 1" I.P.S. screwdriver Bak-Chek® angle stop with protective cap, adjustable tailpiece, vacuum breaker flush connection and spud coupling for 1 1/2" top spud, spud flange, cover tube, set screw wall flange and sweat-solder adaptor. There are numerous variations available, including: (O) Offset flush connection; (YA) Nickel-Silver Handle; (YC) Cast Wall Flange with Set Screw; (YG) Extended bumper on angle stop (for seat with cover); (YI) Two wall bumpers (for open front seat without cover); (YJ) Split ring pipe support; (YK) Solid ring pipe support; (YL) Solid ring pipe support with bumper; and, (YO) Bumper on angle stop (for open front seat without cover. Sloan Closet Flushometers are also available as a sensor-operated model. Called Optima®, this Flushometer is equipped with solid-state electronic circuitry to assure years of dependable, trouble-free operation.

EXPOSED MODELS

ROYAL 110 - Variations available: YA, YB, YC, YG, YO, -3 ("Water-Saver").

ROYAL 111 - Variations available: YA, YB, YC, YG, YO, -1.5 ("Low Consumption").

ROYAL 113 - Variations available: YA, YB, YC, YG, YO, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 114 - Variations available: YA, YB, YC, YI, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 115 - Variations available: YA, YB, YC, YI, YJ, YK, YL, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 116 - Variations available: YA, YB, YC, YI, YJ, YK, YL, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 117 (service sink) - Variations available: O, YA, YB, YC, -3 ("Water-Saver").

ROYAL 120 - Variations available: YA, YB, YC, YG, YO, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 122 - Variations available: YA, YB, YC, YI, -3 ("Water-Saver"), -1.5 ("Low-Consumption").

ROYAL 110 ES-S - OPTIMA® Flushometer. Variations available: YA, YC, YO. Requires 24 VAC. UL Listed, Class II Transformer (50 VA) Sloan # WL-154 (one transformer serves up to ten (10) Optima Flushometers).

ROYAL 110 ES-S-3 OPTIMA® Flushometer. Same as 110, except Water Saver model.

ROYAL 111 ES-S - OPTIMA® Flushometer. Low Consumption model (1.5 gpf).

CONCEALED MODELS

ROYAL 140 - Elbow flush connection and spud coupling for 1 1/2" exposed back spud. Exposed parts chrome plated.

ROYAL 940 - Hydraulic version of ROYAL 140.

ROYAL 142 - Elbow flush connection and spud coupling for 1 1/2" exposed top spud. Exposed parts chrome plated.

ROYAL 942 - Hydraulic version of ROYAL 142.

ROYAL 143 - Elbow flush connection and spud coupling for 1 1/2" concealed back spud.

ROYAL 144 - Elbow flush connection and spud coupling for 1 1/2" concealed back spud.

ROYAL 150 - 1" female I.P. union outlet (no flush connection).

ROYAL 950 - Hydraulic version of ROYAL 150.

ROYAL 152 - Elbow flush connection and spud coupling for 1 1/2" concealed back spud.

ROYAL 952 - Hydraulic version of ROYAL 152.

ROYAL 154 - Elbow flush connection and spud coupling for 1 1/2" exposed back spud. Exposed parts chrome plated

ROYAL 954 - Hydraulic version of ROYAL 154.

ROYAL 155 - Elbow flush connection and spud coupling for 1 1/2" top spud. Exposed parts chrome plated.

ROYAL 955 - Hydraulic version of ROYAL 155.

ROYAL BPW-1020 - Elbow flush connection from wall to 1 1/2" vacuum breaker, diverter valve assembly with spray arm, wall support and spud coupling for 1 1/2" exposed top spud. . Exposed parts Chrome Plated.

MF-MATERIALS, FINISHES

The Sloan Flushometer valve body, cover, tailpiece and control stop shall be in conformance with ASTM Alloy Classification for Red Brass or Semi-Red Brass. Chrome Plated Flushometers shall meet the performance requirements of ASTM Electroplating Standards.

CS-COATINGS, SURFACING

In addition to chrome, attractive, durable finishes are available on Sloan Flushometers, including: Lustre Brass, Lustre Gold and Satin Chrome.

TS-TECHNICAL SUPPORT

Sloan Flushometers are designed for use with the plumbing fixtures of any manufacture. See Product Showcases.

CC-CODES, CERTIFICATION

Flushometers comply to Federal Specifications Corps of Engineers, Veterans Administration WW-P-541-A, WW-P-541-2A, and also MIL-Spec V-29193, U.S. Navy MIL-V-0015020F (Ships), U.S. Navy Bureau of Ships Specifications Dolphin Flushometer MIL-V-0015020 F (Ships), ANSI 112.19.6 and ASSE 1037.

OM-OPERATION, MAINTENANCE

Sloan Valve Company warrants its products to be made of first-class material, free from defects in material or workmanship under normal use and to perform the service for which they are intended in a thoroughly reliable and efficient manner when properly installed and serviced for a period of one year from date of purchase.