

Royal® Prison Model Flushometer 601-1.6



Description

Concealed Water Closet Flushometer, for Metcraft® Series 100 Combination Fixtures.

Flush Cycle

- Model 601 Water Saver (3.5 gpf/13.2 Lpf)
- Model 601-1.6 Low Consumption (1.6 gpf/6.0 Lpf)

Specifications

Quiet, Concealed, Diaphragm Type, Rough Brass Closet Flushometer for either left or right hand supply with the following features:

- Dual Filtered By-Pass
- Diaphragm, Handle Packing, Stop Seat and Vacuum Breaker to be molded from PERMEX™ rubber compound for Chloramine resistance
- Metal Non-Hold-Open Push Button with a Triple Seal Handle Packing
- 1" I.P.S. Wheel Handle Bak-Chek™ Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker
- Elbow Flush Connection and Coupling for 1½" NPT Back Inlet (for connection in the pipe chase - flush connection through the wall not provided by Sloan)
- Sweat Solder Adapter
- Exposed parts Chrome Plated

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance to the applicable sections of ASSE 1037, ANSI/ASME 112.19.6, and Military Specification V-29193.

L Dimension

Specify the "L" Dimension for the proper length of the Push Button Assembly. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus ¾".

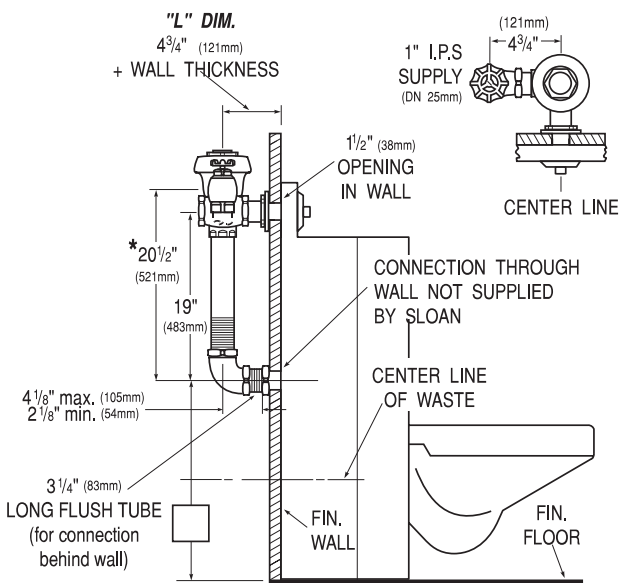
Variations

- AFD** Shorter Vacuum Breaker - for use with Anti-Flood Device (Anti-Flood Device NOT provided by Sloan)
- ES** Solenoid Operated (specify 24 VAC or 120 VAC)
- ESM** Solenoid Operated with Modular Plug for use with Sloan PWT Systems (24 VAC only)
- TP** Trap Primer Elbow

▶ For Hydraulic Operation use Flushometer Model 9603.

▶ Prison Flushometers can also be provided in Regal® and/or Naval® Models. All rough-in dimensions remain the same.

See Accessories Section of the Sloan catalog for details on these and other Flushometer variations.



This space for Architect/Engineer approval

The information contained in this document is subject to change without notice.

Made in the U.S.A.

SLOAN®

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*For Solenoid Operated Flushometers (ES and ESM variations) the Water Supply Rough-in dimension is 16" (406mm).