



Royal® Prison Model Flushometer

609 609-1.5 609-1

Description

Concealed Urinal Flushometer, for 1½" back inlet urinals.

Flush Cycle

- ☐ Model 609 Conventional (3.5 gpf/13.2 Lpf)
- ☐ Model 609-1.5 Water Saver (1.5 gpf/5.7 Lpf)
- ☐ Model 609-1 Low Consumption (1.0 gpf/3.8 Lpf)

Specifications

Quiet, Concealed, Diaphragm Type, Rough Brass Urinal 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
- Coupling for 1½" NPT Back Inlet Urinals (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 2¾".

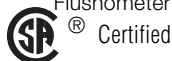
Variations

- ☐ **U** 1¼" Flush Connection
- ☐ **ES** Solenoid Operated (specify 24 VAC or 120 VAC)
- ☐ **ESM** Solenoid Operated with Modular Plug for use with Sloan PWT Systems (24 VAC only)
- ☐ **WB** For installation with Sloan Easy Access® Wall Box

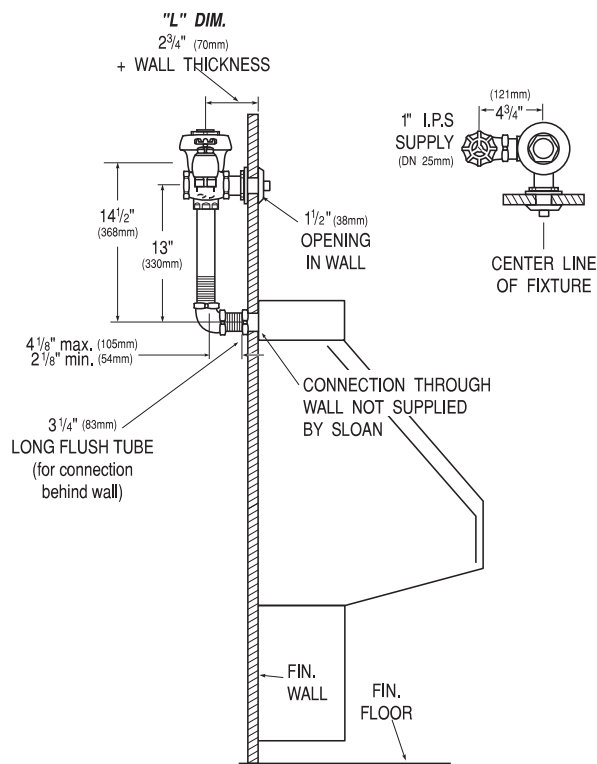
For Hydraulic Operation use Flushometer Model 9609.

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.



Listed by I.A.P.M.O.



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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