



# Royal® Prison 609

## Model

## Flushometer 609-1.5

## 609-1

### ► Description

Concealed Urinal Flushometer, for 1 1/2" 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 1 1/2" 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 2 3/4".

### ► Variations

- U** 1 1/4" 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.



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This space for Architect/Engineer approval

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**SLOAN**

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