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Hydraulic Royal[®] Model Flushometer



Description

Concealed Hydraulically Operated Water Closet Flushometer, for floor mounted back spud bowls.

Flush Cycle

- ☐ Model 940 Water Saver (3.5 gpf/13.2 Lpf)
- ☐ Model 940-1.6 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
- ADA Compliant Non-Hold-Open feature type Actuator (specify Actuator type listed below)
- 1" I.P.S. Wheel Handle Bak-Chek™ Angle Stop
- Adjustable Tailpiece
- Vacuum Breaker Flush Connection
- Double Slip Elbow Flush Connection for 1½" Exposed Back Spud
- Sweat Solder Adapter
- Spud Coupling, Wall and Spud Flanges
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX™ rubber compound for Chloramine resistance
- 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 Flush Connection. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus 2%".

Actuator Types: (please check one)

⊔ FW	Fixture Wall Actuator (HY-33-A) (rear access required)	
☐ MP	Metal Partition Actuator (HY-49-A)	

Side Wall Mounted Actuator (HY-72-A)

☐ MBFW Metal Button Fixture Wall Actuator (HY-100-A) (rear access required)

☐ MBPM Metal Button Panel Mount (HY-108-A)

See Actuator Specification pages in this section for details on Actuators.

Variations

☐ **TP** Trap Primer Elbow

☐ YI Two Wall Bumpers (for open front seat without cover)

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

► Hydraulic Flushometer can also be provided in Regal® Models. All rough-in dimensions remain the same. Consult the factory.







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.

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