



# **Hydraulic** Royal® Model **Flushometer**



### Description

Concealed Hydraulically Operated High Efficiency Water Closet Flushometer, for wall hung concealed back spud bowls.

#### Flush Cycle

☐ Model 952-1.28 High Efficiency (1.28 gpf/4.8 Lpf)

#### Specifications

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

- PERMEX™ Synthetic Rubber Diaphragm with Dual Filtered Bypass
- 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
- Double Slip Elbow Flush Connection and Spud Coupling for 1½" Concealed Back Spud
- Sweat Solder Adapter
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX™ rubber compound for Chloramine resistance
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation.
- Flush Accuracy Controlled by CID™ Technology
- Diaphragm, Handle Packing, Stop Seat and Vacuum Breaker to be molded from PERMEX™ Rubber Compound for Chloramine Resistance.
- 100% of the energy used in manufacturing is offset with Renewable Energy Sources - Wind Energy

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 112.19.2.

## Actuator Types: (please check one)

□ FW	Fixture Wall Actuator (HY-33-A) (rear access required)	
□ MP	Metal Partition Actuator (HY-49-A)	
□ SW	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**

 $\Box$  TP Trap Primer □ Y0 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.

This space for Architect/Engineer approval				

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



Made in the U.S.A.