

# Royal® Model Flushometer

# 110/111



## ► Description

Exposed Water Closet Flushometer, for floor mounted or wall hung top spud bowls.

## ► Flush Cycle

- Model 111 Low Consumption (1.6 gpf/6.0 Lpf)
- Model 110 Water Saver (3.5 gpf/13.2 Lpf)

## ► Specifications

Quiet, Exposed, Diaphragm Type, Chrome Plated Closet Flushometer with the following features:

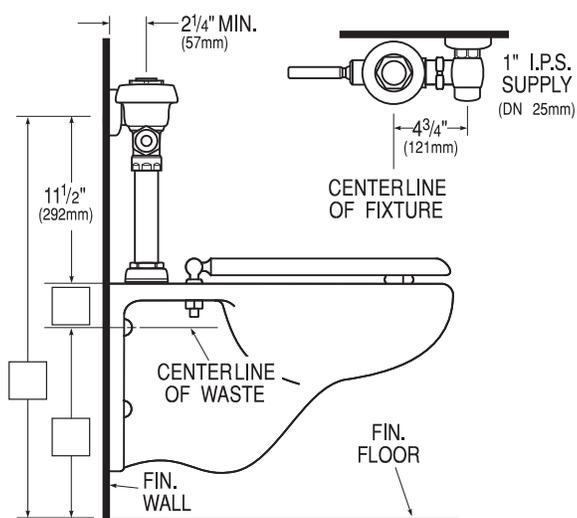
- PERMEX™ Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- ADA Compliant Metal Oscillating Non-Hold-Open Handle with Triple Seal Handle Packing
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop
- Free Spinning Vandal Resistant Stop Cap
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection with One-piece Bottom Hex Coupling Nut
- Spud Coupling and Flange for 1½" Top Spud
- Sweat Solder Adapter w/Cover Tube & Cast Wall Flange w/Set Screw
- 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 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 and ANSI/ASME A112.19.2.

## ► Variations

- HL-3** 3" Metal Oscillating Push Button on Front of Valve (does not meet ADA requirements)
- TP** Trap Primer
- YG** Extended Bumper on Angle Stop (for seat with cover)
- YO** Bumper on Angle Stop (for open front seat without cover)
- SG** SaniGuard® Antimicrobial Handle and Socket

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



® Certified



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



This space for Architect/Engineer approval

Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Variations Specified \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect \_\_\_\_\_

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

## SLOAN®

Made in the U.S.A.

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