



# Royal<sup>®</sup> 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<sup>™</sup> 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 11/2" 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)

	(b) (roquionono)	
	Trap Primer	_
🗆 YG	Extended Bumper on Angle Stop (for seat with cover)	_
	Rumper on Angle Stop (for onen front gest without sover)	_

- □ Y0 Bumper on Angle Stop (for open front seat without cover)
- □ SG SaniGuard<sup>®</sup> Antimicrobial Handle and Socket

#### Accessories

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

#### Fixtures

Consult Sloan for Sloan brand matching fixture options.

 $^{\textcircled{R}}$  Certified SP





Made in the U.S.A.

### This space for Architect/Engineer approval

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



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