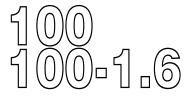


#### Royal 100 S.S. — Rev. 1 (12/01) Copyright © 2001 SLOAN VALVE COMPANY Printed in the U.S.A.

# Royal® Model Flushometer



### Description

Exposed Water Closet Flushometer with stop directly behind valve, for floor mounted top spud bowls.

### Flush Cycle

- ☐ Model 100 Water Saver (3.5 gpf/13.2 Lpf)
- ☐ Model 100-1.6 Low Consumption (1.6 gpf/6.0 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™ Straight Stop
- Free Spinning Vandal Resistant Stop Cap
- Ground Joint 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 and Cast Set Screw Wall Flange
- 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

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.

## Variations

☐ I Handle on the right

☐ HL-3 3" Metal Oscillating Push Button on front of Valve (does not meet ADA requirements

□ TP Trap Primer

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



This space for Architect/Engineer approval

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



Made in the U.S.A.

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