

# 21/4" MIN. (DN 20mm) - **4**<sup>3</sup>/<sub>4</sub>"--111/2 CENTERLINE OF FIXTURE CENTERLINE OF WASTE **FLOOR** FIN. WALL

SLNSS-FV/RYL186 — Rev. 2 (06/13) © 2013 SLOAN VALVE COMPANY

## Royal® Model **Flushometer**



### Description

Exposed Urinal Flushometer, for 3/4" top spud urinals.

- ☐ Model 186-1.0 Low Consumption (1.0 gpf/3.8 Lpf)
- ☐ Model 186 Water Saver (1.5 gpf/5.7 Lpf)

#### **Specifications**

Quiet, Exposed, Diaphragm Type, Chrome Plated Urinal 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
- ¾" I.P.S. Screwdriver Bak-Chek® Angle Stop w/ Free Spinning Vandal Resistant Stop Cap
- Adjustable Tailpiece
- High Back Pressure Vacuum breaker flush connection w/ one-piece bottom hex coupling nut
- Spud Coupling and Flange for 3/4" 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 w/ Renewable Energy Sources Wind

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)
- SaniGuard® Antimicrobial Coating Protects Handle and Socket\* □ SG
- \* SaniGuard does not protect users or others against disease-causing bacteria.

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

## **Fixtures**

Contact Sloan for Sloan brand matching fixture options.

















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.

