









#### Royal 186 HEU S.S. — Rev. 0c (12/11) Copyright © 2011 SLOAN VALVE COMPANY

# Royal® Model Flushometer



# Description

Exposed Urinal Flushometer, for 34" top spud urinals.

#### Flush Cycle

☐ Model 186-0.125 (0.125 gpf/0.5 Lpf)

☐ Model 186-0.25 (0.25 gpf/1.0 Lpf)

☐ Model 186-0.5 (0.5 gpf/1.9 Lpf)

### Specifications

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

- For Flushing Volumes 0.125 and 0.25: Dual Linear Filtered Bypass Diaphragm
- For Flushing Volume 0.5: Dual Filtered Bypass Diaphragm
- ADA Compliant Metal Oscillating Non-Hold-Open Handle with Triple Seal Handle Packing
- ¾" 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 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

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)

□ SG SaniGuard® 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





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.

