



## Royal® Model Flushometer

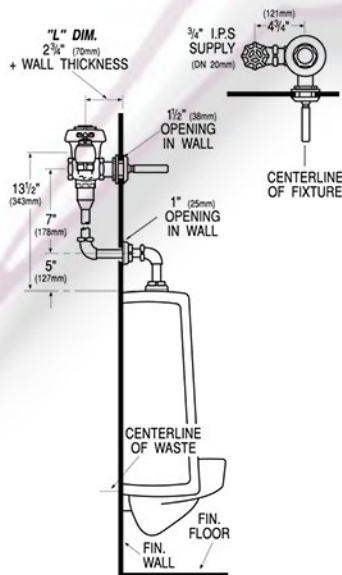
197  
197-1.0  
197-0.5

- ▶ **Description**  
Concealed Urinal Flushometer, for 3/4" top spud urinals.
- ▶ **Flush Cycle**
  - Model 197 Water Saver (1.5 gpf/5.7 Lpf)
  - Model 197-1.0 Low Consumption (1.0 gpf/3.8 Lpf)
  - Model 197-0.5 (0.5 gpf/1.9 Lpf)
- ▶ **Specifications**  
Quiet, Concealed, Diaphragm Type, Rough Brass Urinal Flushometer for either left or right hand supply 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
  - 3/4" I.P.S. Wheel Handle Bak-Chek™ Angle Stop
  - Adjustable Tailpiece
  - High Back Pressure Vacuum Breaker
  - Spud Coupling for 3/4" Exposed Top Spud Urinals
  - Sweat Solder Adapter
  - Elbow Flush Connection
  - Exposed parts Chrome Plated
  - 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.

- ▶ **L Dimension**  
Specify the "L" Dimension for the proper length of the Handle Assembly and Flush Connection. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus 2 3/4" (70 mm).

- ▶ **Variations**
    - L-3** 3" Metal Oscillating Push Button (does not meet ADA requirements)
    - WB** For installation with Sloan Easy Access® Wall Box
- See Accessories Section of the Sloan catalog for details on these and other Flushometer variations.



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

