



Royal 154 S.S. — Rev. 1a (02/10) Copyright © 2010 SLOAN VALVE COMPANY

Royal® Model Flushometer



Description

Concealed Water Closet Flushometer, for floor mounted exposed back spud bowls.

Flush Cycle

- ☐ Model 154 Water Saver (3.5 gpf/13.2 Lpf)
- ☐ Model 154-1.6 Low Consumption (1.6 gpf/6.0 Lpf)

Specifications

Quiet, Concealed, Diaphragm Type, Rough Brass Closet Flushometer for either left or right hand supply with the following features:

- PERMEXTM Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Metal Direct Acting, Non-Hold-Open Push Button with Triple Seal Handle Packing
- 1" I.P.S. Wheel Handle Bak-Chek™ Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection
- Sweat Solder Adapter
- Elbow Flush Connection, Spud Coupling, Wall and Spud Flanges for 1½" Exposed Back Spud
- · Exposed parts Chrome Plated
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- Non-Hold-Open Push Button, 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 PERMEXTM 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.

L Dimension

Specify the "L" Dimension for the proper length of the Push Button Assembly and Flush Connection. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus 2¾" (70 mm).

Variations

□ L-3	3" Metal Oscillating Push Button
☐ TP	Trap Primer Elbow
□ WB	For installation with Sloan Easy Access® Wall Box
□YI	Two Wall Bumpers (for open front seat without cover)

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.







This space for Architect/Engineer approval

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



SLOAN VALVE COMPANY • 10500 SEYMOUR AVE. • FRANKLIN PARK, IL. 60131
Ph: 1-800-9-VALVE-9 or 1-847-671-4300 • Fax: 1-800-447-8329 or 1-847-671-4380
http://www.sloanvalve.com