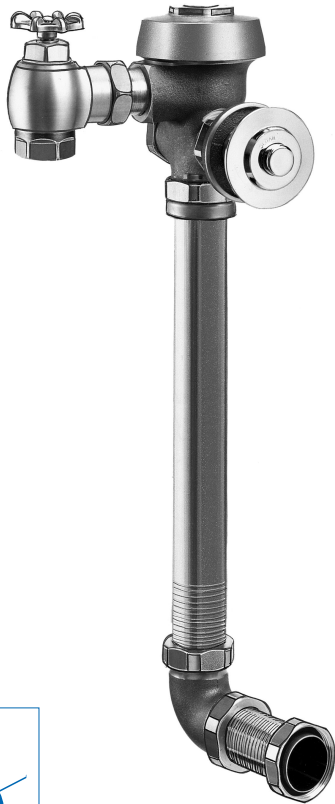


# Royal® Prison Model Flushometer

# 681



► **Description**  
Concealed Water Closet Flushometer, for old style Duraware type Combination Fixtures.

► **Flush Cycle**  
 Model 681 Water Saver (3.5 gpf/13.2 Lpf)  
 Model 681-1.6 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:

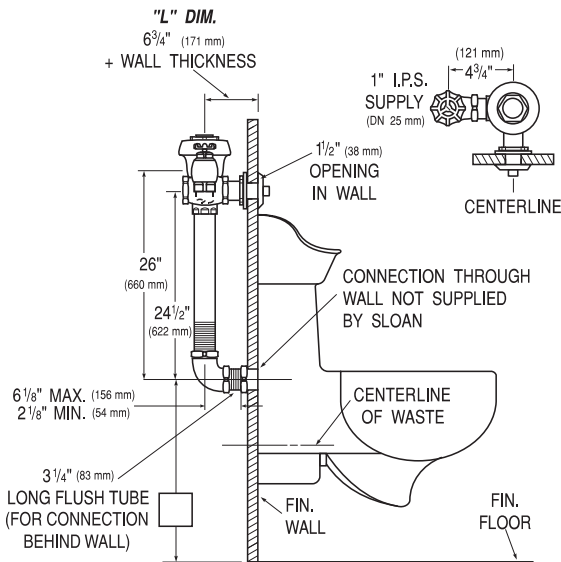
- PERMEX™ Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Metal Non-Hold-Open Push Button with a Triple Seal Handle Packing
- 1" I.P.S. Wheel Handle Bak-Chek™ Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker
- Elbow Flush Connection and Coupling for 1½" NPT Back Inlet (for connection in the pipe chase — flush connection through the wall not provided by Sloan)
- Sweat Solder Adapter
- Exposed parts Chrome Plated
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- 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 with Renewable Energy Sources – Wind Energy

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. The "L" Dimension is equal to the Wall Thickness (to the nearest whole inch) plus 6¾".

► **Variations**

<input type="checkbox"/> J	Metal Oscillating Handle
<input type="checkbox"/> E	1" Straight Stop



Made In The  
**USA**



This space for Architect/Engineer approval

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

**SLOAN**  
SLOAN VALVE COMPANY®

Made in the U.S.A.

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>