

# ROYAL® MANUAL FLUSHOMETER ROYAL 613-1.0-BSS-6-3/4-LDIM

# **CODE NUMBER**

3919015

#### DESCRIPTION

1.0 gpf, Rough Brass Finish, Stainless Steel Wall Plate Finish, Single Flush, 6.75 L Dimension, Standard (not included, order separately) Wall Box, Royal® Concealed Manual Urinal Flushometer.

## DETAILS

- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Rough Brass (RB)
- Wall Plate Finish: Stainless Steel (BSS)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top
- Rough-In Dimension: 13 <sup>1</sup>/<sub>2</sub>" (343mm)
- Spud Coupling: 3/4" (19mm)
- Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)
- L Dimension: 6 <sup>3</sup>/<sub>4</sub>" (171mm) (6-3/4-LDIM)
- Wall Box: Standard (not included, order separately)

# FEATURES

Quiet, Concealed, Diaphragm Type, Rough Brass Urinal Flushometer for either

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Vacuum Breaker
- Metal Non-Hold-Open Push Button
- Elbow Flush Connection and Coupling for 3/4" NPT Back Inlet (for connection in the pipe chase — flush connection through the wall not provided by Sloan)
- 3/4" I.P.S. Wheel Handle Bak-Chek® Angle Stop
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance



Variation Not Shown: Less Push Button, Sold Separately

# **COMPLIANCES & CERTIFICATIONS**



(cUPC Certified, BAA Compliant)

# **RECOMMENDED SPECIFICATION**

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

#### VALVE OPERATING PRESSURE (FLOWING)

15-80 PSI (103-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

#### DOWNLOADS

- Sloan Stainless Steel Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Royal Flushometers Repair and Maintenance Guide
- Additional Downloads

#### NOTES

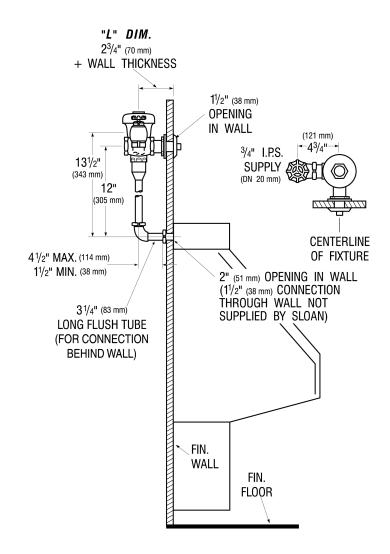
All information contained within this document subject to change without notice.

Looking for other variations of the ROYAL 613 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

# SLOAN.

# **ROUGH-IN**



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