

ROYAL® MANUAL FLUSHOMETER ROYAL 613-1.0-BSS-7-3/4-LDIM

CODE NUMBER

3919031

DESCRIPTION

1.0 gpf, Rough Brass Finish, Stainless Steel Wall Plate Finish, Single Flush, 7.75 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 ¹/₂" (343mm)
- Spud Coupling: ³/₄" (19mm)
- Supply Pipe: ³/₄" (19mm)
- L Dimension: 7 ³/₄" (197mm) (7-3/4-LDIM)
- Wall Box: Standard (not included, order separately)

FEATURES

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
- Vacuum Breaker
- Exposed Parts Chrome Plated
- Low Consumption flush accuracy
- 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



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

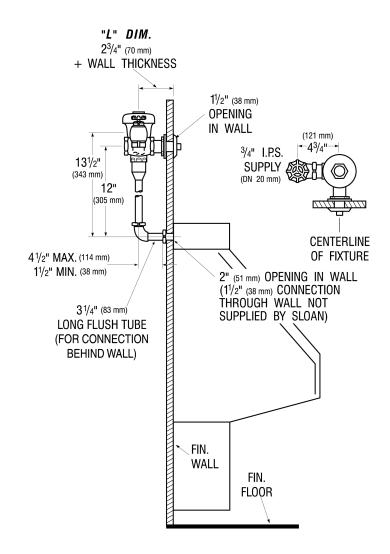
All information contained within this document subject to change without notice.

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



Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com