

#### **CODE NUMBER**

3919050

#### **DESCRIPTION**

1.0 gpf, Rough Brass Finish, Stainless Steel Wall Plate Finish, Single Flush, 3.75 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: UrinalFixture Connection: Top

• Rough-In Dimension: 13 ½" (343mm)

Spud Coupling: <sup>3</sup>/<sub>4</sub>" (19mm)
Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)

• L Dimension: 3 3/4" (95mm) (3-3/4-LDIM)

• Wall Box: Standard (not included, order separately)

#### **FEATURES**

- Royal®, Regal® and Sloan® Prison Flushometers feature all the performance benefits of standard concealed, diaphragm model Flushometers with added durability to withstand rough environments
- Flush volumes as low as 0.5 gpf/1.9 Lpf meet water-efficiency goals
- Push button-activated Flushometers intended for use with stainlesssteel urinal fixtures from various manufacturers
- PERMEX synthetic rubber diaphragm with Dual Filtered Fixed Bypass
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037.



### **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.



# **ROUGH-IN**

