



## Royal® Manual Specialty Flushometer

ROYAL 613-1.0-RB-WB-10-3/4-LDIM-L3

### Product description

1.0 gpf, Rough Brass Finish, Fixture Connection Top Spud, Single Flush, 10.75" L Dimension, 3" Metal Oscillating Push Button, Standard size (WB-1-A wall box not included- order separately) Wall Box, Royal® Concealed Manual Specialty Urinal PWT Flushometer.

### Compliances & Certifications



(BAA Compliant, IAPMO, Made in the USA, cUPC Certified)

Code 3919052

### Finish



Rough Brass (RB)

### Downloads

- [Concealed Flushometer Installation Instructions for Stainless Steel Fixtures.pdf](#)
- [Control Stop Repair and Maintenance Guide.pdf](#)
- [Flush Connections Flanges Repair and Maintenance Guide.pdf](#)
- [Additional Downloads](#)

### Videos

- [Sloan – Company Overview](#)

## Details

- Flush Volume: 1.0 gpf (3.8 lpf)
- Finish: Rough Brass (RB)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Rough-in Dimension: 13.5" (343mm)
- Spud Coupling: 0.75" (19mm)
- Supply Pipe: 0.75" (19mm)
- L Dimension: 10.75" (273mm) (10-3/4-LDIM)
- Wall Box: Standard size (WB-1-A wall box not included- order separately) (undefined)
- Push Button: 3" Metal Oscillating (L3)

## 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 stainless-steel 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

## Recommended specifications

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.

## Warranty

[View Warranty Information](#)

## 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.](#)

