

CODE NUMBER

3919043

DESCRIPTION

0.5 gpf, Rough Brass Finish, Fixture Connection Top Spud, Single Flush, 10.75 L Dimension, Royal® Concealed Manual Specialty Urinal PWT Flushometer.

DETAILS

- Flush Volume: 0.5 gpf (1.9 Lpf)
- Finish: Rough Brass (RB)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Rough-In Dimension: 13 ½" (343mm)
- Spud Coupling: ¾" (19mm)
- Supply Pipe: ¾" (19mm)
- L Dimension: 10 ¾" (273mm) (10-3/4-LDIM)

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 ¾" NPT Back Inlet (for connection in the pipe chase — flush connection through the wall not provided by Sloan)
- ¾" 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
- WaterSense compliant when used with a 0.5 gpf WaterSense fixture



Variation Not Shown: 3" Metal Oscillating Push Button

COMPLIANCES & CERTIFICATIONS



BREEAM®
WATER



GREEN
GLOBES



(BAA Compliant, BREEAM Water Credit, cUPC Green Certified, cUPC Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, WaterSense Listed, Satisfies LEED Credits)

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

- [Concealed Flushometer Installation Instructions for Stainless Steel Fixtures](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Royal Manual Diaphragm Flushometer 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.](#)

WaterSense compliant when used with a 0.5 gpf (1.9 Lpf) WaterSense fixture

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ROUGH-IN

