

# ROYAL® MANUAL SPECIALTY FLUSHOMETER ROYAL 939-1.6-E-2-10-3/4-LDIM

## **CODE NUMBER**

3914807

### DESCRIPTION

1.6 gpf, Rough Brass Finish, Single Flush, 1" Straight Control Stop, 2-10.75 L Dimension, Royal® Concealed Manual Specialty Water Closet Hydraulic Flushometer.

## DETAILS

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Finish: Rough Brass (RB)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Top spud
- Rough-In Dimension: 37 <sup>1</sup>/<sub>2</sub>" (953mm)
- Spud Coupling: 1 <sup>1</sup>/<sub>2</sub>" (38mm)
- L Dimension: 2"-10 <sup>3</sup>/<sub>4</sub>" (51-273mm) (2-10-3/4-LDIM)
- Control Stop: 1" Straight (E)

### FEATURES

- Flush volumes start as low as 1.6 gpf/6.0 Lpf
- Various types of push-button flush actuators, which can be remotely positioned
- Water conservation is aided by the ADA-compliant, non-hold-open
- Vandal-resistant stop cap to facilitate security
- Made from rough brass
- 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**



(ADA Compliant, 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

- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Series 900 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 939 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** 

