

#### **CODE NUMBER**

3014080

#### **DESCRIPTION**

3.5 gpf, Rough Brass Finish, Single Flush, 10.75 L Dimension, Royal® Exposed Manual Specialty Urinal Foot Pedal Flushometer.

#### **DETAILS**

• Flush Volume: 3.5 gpf (13.2 Lpf)

Finish: Rough Brass (RB)Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

Fixture Connection: Top spud
Rough-In Dimension: 13" (330mm)

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

• L Dimension: 10 3/4" (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
- Metal Non-Hold-Open Foot Pedal with Triple Seal Handle Packing
- Vacuum Breaker
- 3/4" Female I.P.S. Union Outlet
- 3/4" Female Inlet Adapter, Elbow Flush Connection and Spud Coupling for 3/4" Concealed Back Spud
- Non-Hold-Open Foot Pedal, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Handle Packing and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance
- 3/4" I.P.S. Wheel Handle Bak-Chek® Angle Stop



## **COMPLIANCES & CERTIFICATIONS**





(UPC 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**

- Royal/Regal/Crown Naval Foot Pedal Flushometer 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 323 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

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# **ROUGH-IN**

