



#### **CODE NUMBER**

3917304

#### **DESCRIPTION**

1.6 gpf, Polished Chrome Finish, Single Flush, 2-10.75 L Dimension, Solenoid-Operated, 24V, Royal® Exposed Manual Specialty Water Closet Bedpan Washer Flushometer.

#### **DETAILS**

Flush Volume: 1.6 gpf (6.0 Lpf)Finish: Polished Chrome (CP)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Top spud

• Rough-In Dimension: 34 3/8" (873mm)

Spud Coupling: 1 ½" (38mm)Supply Pipe: 1" (25mm)

• L Dimension: 2"-10 3/4" (51-273mm) (2-10-3/4-LDIM)

• Voltage: 24V (24V)

### **FEATURES**

- Exposed water closet, diaphragm model Flushometer is intended for floor-mounted or wall-hung top spud bowls
- Operates by means of a metal oscillating, non-hold-open handle with a triple seal handle packing to ensure water conservation
- Presents a leaner, more aesthetic installation, reducing possible bacteria growth on hidden and hard-to-reach surfaces found on other bedpan washer units
- Eliminates the need for unsanitary hose sprays, as well as the additional housekeeping that hoses require and the potential for patient slippage
- Valve body, stop body, diverter body and diverter pivot made from brass casting using semi-red brass for durability and long life
- 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, UL Certified)

#### 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.

#### **ELECTRICAL SPECIFICATIONS**

Solenoid Operator: 24 VAC

## **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
- Royal Flushometers Repair and Maintenance Guide
- Slimline Bedpan Washer 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 BPW 1020 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**

