

### **CODE NUMBER**

3017100

# **DESCRIPTION**

3.5 gpf, Polished Chrome Finish, Single Flush, Royal® Exposed Manual Specialty Water Closet Bedpan Washer Flushometer.

#### **DETAILS**

Flush Volume: 3.5 gpf (13.2 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)

#### **FEATURES**

- Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection
- 1" Female Outlet, 1" Street Ell, Casing and Wall Flange to cover 1" pipe
- 11/2" Elbow Flush Connection from wall to 11/2" Vacuum Breaker
- Metal Non-Hold-Open Foot Pedal with Triple Seal Handle Packing
- Stop Seat and Vacuum Breaker molded from PERMEX® Rubber Compound for Chloramine Resistance
- Sweat Solder Adapter w/Cover Tube & Cast Wall Flange w/Set Screw
- Spud Coupling and Flange for 11/2" Exposed Top Spud Bedpan Washer Diverter Assembly with the following features:
- Solid One-piece Body Construction
- Solid Brass Spray Arm
- Counter Balanced Pivot Assembly and Diverter Valve Wall Support
- 1 1/2" Offset Flush Tube
- 1" I.P.S. Screwdriver Bak-Chek® Straight Stop with Free Spinning Vandal Resistant Stop Cap
- High Chloramine Resistant PERMEX® Synthetic Rubber DFB Dual Filtered Bypass Diaphragm



# **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**

- 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 1040 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**

