

CODE NUMBER

3017100

DESCRIPTION

3.5 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Royal® Exposed Manual Specialty Service Sink 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: Service Sink
- Fixture Connection: Top Spud
- Rough-In Dimension: 34 3/8" (873mm)
- Spud Coupling: 1 1/2" (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



(BAA Compliant, BABAA Compliant, UPC 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.

VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- [BPW Exposed Installation Instructions](#)
- [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](#)
- [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.

WARRANTY

[View Warranty Information](#)

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ROUGH-IN

