



Royal® Manual Specialty Flushometer

ROYAL BPW 1105-1.6-YI-CP-SG

Product description

1.6 gpf, Double Wall Bumper, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Saniguard® Handle, Royal® Exposed Manual Specialty Water Closet Bedpan Washer Flushometer.

Compliances & Certifications



(ADA Compliant*, BAA Compliant, IAPMO, cUPC Certified)

Code 3919600

Finish



Polished Chrome (CP)

Downloads

- [Slimline Royal_Regal XL Exposed Installation Instructions.pdf](#)
- [Control Stop Repair and Maintenance Guide.pdf](#)
- [Flush Connections Flanges Repair and Maintenance Guide.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan – Company Overview](#)

Details

- Flush Volume: 1.6 gpf (6.0 lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Top Spud
- Rough-in Dimension: 26.5" (673mm)
- Spud Coupling: 1.5" (38mm)
- Supply Pipe: 1" (25mm)
- Handle Type: Saniguard® (SG)
- Deoseptic Unit: True
- Bumper: Double Wall (YI)

Features

- Exposed water closet, diaphragm model Flushometer is intended for floor-mounted or wall-hung top spud bowls
- Incorporates a patented one-piece construction body design, maintaining the spray arm in an upright position
- 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

Recommended specifications

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.

Warranty

[View Warranty Information](#)

Notes

All information contained within this document subject to change without notice.

*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the ROYAL BPW 1105 product?

[View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

