

ROYAL® SENSOR SPECIALTY FLUSHOMETER ROYAL BPW 1150 ESS-1.6-TMO-HW

CODE NUMBER

3459610

DESCRIPTION

1.6 gpf, Polished Chrome Finish, Single Flush, True Mechanical Override, Hardwired, Sensor-Operated, Royal® Exposed Sensor Specialty Hardwired Water Closet Bedpan Washer Flushometer.

DETAILS

Flush Volume: 1.6 gpf (6.0 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Top spud

• Rough-In Dimension: 26 ½" (673mm)

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

• Override: True Mechanical (TMO)

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.

VIDEOS



ESS Flushometer



COMPLIANCES & CERTIFICATIONS









(UL Certified, ADA Compliant, cUPC 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.

ELECTRICAL SPECIFICATIONS

• Arming Delay: 16 seconds

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 1150 ESS 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

