

#### **CODE NUMBER**

**TBD** 

#### **DESCRIPTION**

1.6 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Electrical Override, Hardwired, Sensor-Operated, Sloan® 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 1/2" (673mm)

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

### **FEATURES**

- High Chloramine Resistant PERMEX® Synthetic Rubber Diaphragm with Linear Filtered Bypass and Vortex Cleansing ActionTM
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap
- Vandal Resistant Stop Cap
- Vacuum Breaker with Flush Connection
- User friendly three (3) second Flush Delay
- Courtesy Flush® Override Button
- Non-Hold-Open Integral Solenoid Operator
- Die Cast Sensor Plate with no visible Fasteners (for 2-gang Electrical Box)
- Die Cast Solenoid Wall Cover Plate with visible Fasteners (for 2gang Electrical Box)
- Spud Coupling and Spud Flange for 1 1/2" Top Spud
- Sweat Solder Adapter with Cover Tube and Cast Wall Flange
- Non-Hold-Open Handle and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Handle Packing and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance

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
- ADA Compliant Metal Oscillating Non-Hold-Open Handle

# **VIDEOS**

ESS Flushometer



### **COMPLIANCES & CERTIFICATIONS**











(ADA Compliant, BAA Compliant, cUPC Certified, UL Certified, 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.

## **ELECTRICAL SPECIFICATIONS**

• Arming Delay: 16 seconds

• Control Circuit: 24 VAC Input

• Flush Delay: 3s

Self-Adaptive Window: ±10

• Sensor Range: 22"-42" (559-1,067mm)

• Solenoid Operator: 24 VAC

• Transformers (specify separately):

0345154

0345999

## **VALVE OPERATING PRESSURE (FLOWING)**

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

# **DOWNLOADS**

- BPW ESS Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Optima ESS Repair and Maintenance Guide
- Slimline Bedpan Washer Repair and Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

# **NOTES**

All information contained within this document subject to

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change without notice.

Looking for other variations of the Sloan BPW 1000-1.6 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.

# WARRANTY

View Warranty Information