

CODE NUMBER

3772600

DESCRIPTION

1.5 gpf, Polished Chrome Finish, Single Flush, Hardwired, Sensor-Operated, Sloan® Exposed Sensor Hardwired Urinal Flushometer.

DETAILS

Flush Volume: 1.5 gpf (5.7 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: ³/₄" (19mm)
Supply Pipe: ³/₄" (19mm)

FEATURES

• Vacuum Breaker with Flush Connection

Sweat Solder Adapter with Cover Tube and Cast Wall Flange

 3/4" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap

• Spud Coupling and Spud Flange for 3/4" Top Spud

• No External Volume Adjustment to Ensure Water Conservation Flushometer for either

• OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light

 Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance

VIDEOS



ESS Flushometer



COMPLIANCES & CERTIFICATIONS









(ADA Compliant, cUPC Certified, BAA Compliant, UL 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: 8 seconds

• Control Circuit: Solid State/24 VAC Input/24 VAC Output

• Self-Adaptive Window: ±10

• Sensor Range: 12"-32" (305-813mm)

• Solenoid Operator: 24 VAC

Transformers:0345154

0345999

VALVE OPERATING PRESSURE (FLOWING)

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

DOWNLOADS

- Sloan Exposed Installation Instructions
- Sloan Exposed (Spanish) Installation Instructions
- Sloan Concealed Installation Instructions
- Sloan / Regal Optima ESS Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Sloan Flushometer Repair and Maintenance Guide
- Sloan/Regal ESS Repair and Maintenance Guide
- Additional Downloads

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NOTES

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

Looking for other variations of the SLOAN 186 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.

ROUGH-IN

