

CODE NUMBER

3782691

DESCRIPTION

0.5 gpf, Dual-Filtered Fixed Bypass Diaphragm, Polished Chrome Finish, Single Flush, Battery, Sloan® Exposed Sensor Urinal Flushometer.

DETAILS

- Flush Volume: 0.5 gpf (1.9 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Battery Life: 3 years
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm (DFB)
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top spud
- Rough-In Dimension: 11 ¹/₂" (292mm)
- Spud Coupling: ³/₄" (19mm)
- Supply Pipe: ³/₄" (19mm)

FEATURES

- Four (4) size C alkaline batteries included
- "Low Battery" Flashing LED
- "User in View" Flashing LED
- No External Volume Adjustment to Ensure Water Conservation
- True Mechanical Override Flush Button
- 72-Hour Sentinel Flush
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange with Set Screw
- Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- 3/4" IPS screwdriver Bak-Chek® angle stop with vandal resistant stop cap



COMPLIANCES & CERTIFICATIONS



HarterSense Research

(ADA Compliant, BAA Compliant, BREEAM Water Credit, cUPC Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed)

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

• Battery Life: 3 years

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
- EBV-500/550-A 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
- Additional Downloads

NOTES

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

Looking for other variations of the SLOAN 186 SFSM product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com

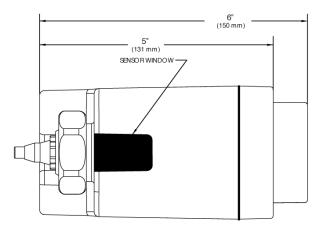


ROUGH-IN

Find a compatible water closet for this flushometer.

Watersense compliant when used with a WaterSense compliant fixture

7" **4**³/4" -(178 mm) 21/4" MIN. (121 mm) (57 mm) ¾" I.P.S. 6" SUPPLY (131 mm) (DN 20 mm) 2 3/4" (70 mm) C/L OF SUPPLY 11¹/2" (292 mm) TOP OF FIXTURE C/L OF FIXTURE C/L OF FIXTURE



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