

CODE NUMBER

3782643

DESCRIPTION

0.125 gpf, Dual-Filtered Bypass, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Sloan® Exposed Manual Urinal Flushometer.

DETAILS

• Flush Volume: 0.125 gpf (0.5 Lpf) • Finish: Polished Chrome (CP)

• Valve: Diaphragm

• Bypass: Dual-Filtered Bypass

• 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

Quiet, Exposed, Diaphragm Type, Chrome Plated High Efficiency

- PERMEX® Synthetic Rubber Diaphragm with Dual Bypass
- 3/4" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap
- Vacuum Breaker with Flush Connection
- Spud Coupling and Spud Flange for 3/4" 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**
- High Efficiency flush accuracy
- Diaphragm, Handle Packing and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- Watersense compliant when used with a 0.125 gpf WaterSense fixture

Code 3782643 • Downloaded 08/02/25 • Revised 04/28/25 • View Latest Version



COMPLIANCES & CERTIFICATIONS

































(ADA Compliant, BAA Compliant, BABAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, cUPC Certified, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, LEED V4 Water Efficiency Credit, Made in the USA, Satisfies LEED Credits, UPC Certified, 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.

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
- 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
- Bumper Pipe and Tube Supports Repair & Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

Sloan 10500 Seymour Ave, Franklin Park, IL 60131



NOTES

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

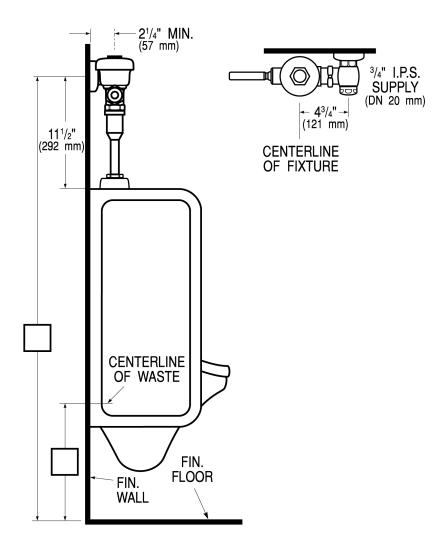
Looking for other variations of the SLOAN 186 product? View the general spec sheet with all options.

WaterSense compliant when used with a 0.125 gpf (0.5 Lpf) WaterSense fixture $\,$

WARRANTY

View Warranty Information

ROUGH-IN



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