

CODE NUMBER

3072444

DESCRIPTION

3.5 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, Single Flush, Electrical Override, Battery, GEM-2® Exposed Sensor Urinal Flushometer.

DETAILS

- Flush Volume: 3.5 gpf (13.2 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Battery Life: 3 years
- Valve: Piston
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top spud
- Rough-In Dimension: 11 ½" (292mm)
- Spud Coupling: 1 ¼" (32mm)
- Supply Pipe: 1" (25mm)
- Override: Electrical (OR)
- Adapter: XL Sweat Solder Adapter Kit (XL)

FEATURES

- Vacuum Breaker Flush Connection
 - Fixed Volume Piston with Filtered O-ring Bypass
 - "User in View" Flashing LED
 - No External Volume Adjustment to Ensure Water Conservation
 - Four (4) Size C Batteries included
 - Manual Override Flush Button
 - "Low Battery" Flashing LED with Optional Audio Tone
 - Optional 24-Hour Sentinel Flush
 - EBV-157 Handle Adapter Kit
 - Spud Coupling, Wall and Spud Flanges for 1¼" Top Spud
 - 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap
 - Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance
- Accessories (Sold Separately)
- See Accessories Section and OPTIMA® Accessories Section of the Sloan catalog for details on these and other OPTIMA® Flushometer variations.



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, UPC 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

- 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

- [GEM/GEM 2 Piston Type Exposed Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Gem 2 Repair and Maintenance Guide](#)
- [Additional Downloads](#)

NOTES

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

Looking for other variations of the GEM-2 180 SMO product?
[View the general spec sheet with all options.](#)

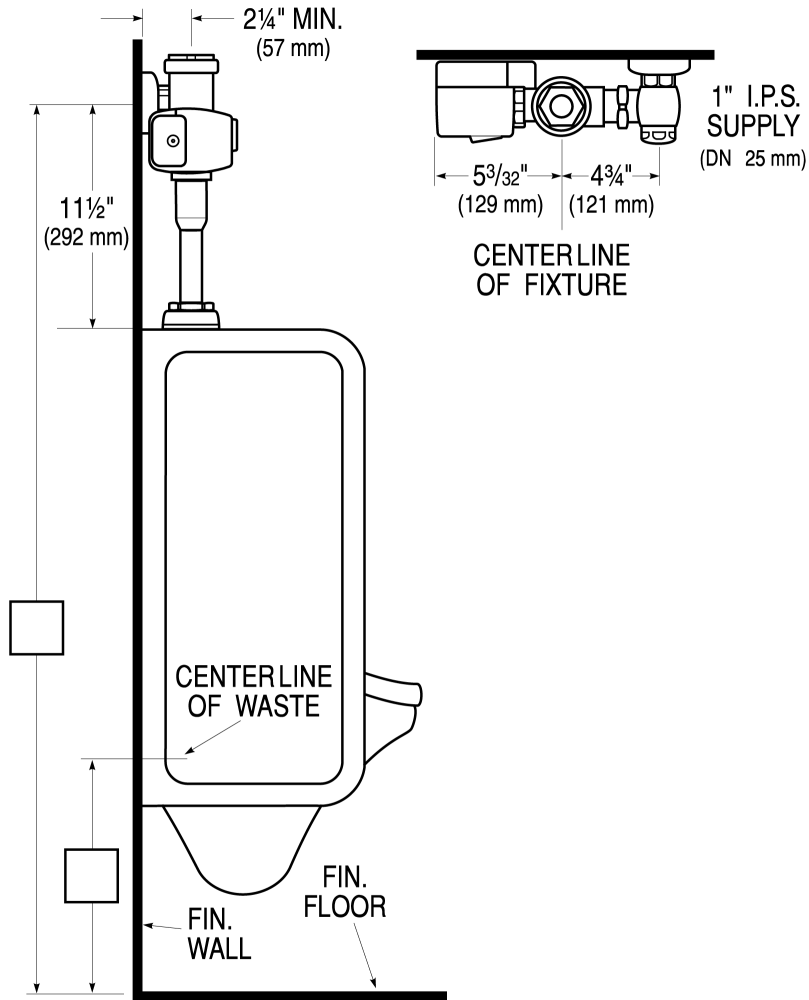
[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

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ROUGH-IN



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