CODE NUMBER

3072616

DESCRIPTION

0.5 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, 1.25" Flush Connection, Top Spud, Single Flush, 1" Control Stop, GEM-2® Exposed Manual Urinal Flushometer.

DETAILS

- Flush Volume: 0.5 gpf (1.9 Lpf)
- Finish: Polished Chrome (CP)
- Valve: Piston
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Rough-In Dimension: 11 ½" (292mm)
- Spud Coupling: ¾" (19mm)
- Supply Pipe: ¾" (19mm)
- Control Stop: 1" (1-IN-STOP)
- Flush Connection: 1.25" (U)
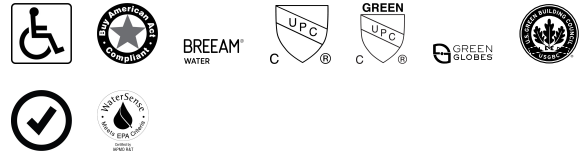- Adapter: XL Sweat Solder Adapter Kit (XL)

FEATURES

- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- 1" Control Stop
- Vacuum Breaker Flush Connection
- Fixed Volume Piston with Filtered O-ring Bypass
- Spud Coupling, Wall and Spud Flanges for 1¼" Top Spud
- Handle Packing, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance
- Non-Hold-Open Handle and No External Volume Adjustment to Ensure Water Conservation

Variations Not Shown: 1" Control Stop and 1.25" Flush Connection

COMPLIANCES & CERTIFICATIONS

(ADA Compliant, BAA Compliant, BREEAM Water Credit, cUPC Certified, cUPC Green 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.

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-2 186 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer.
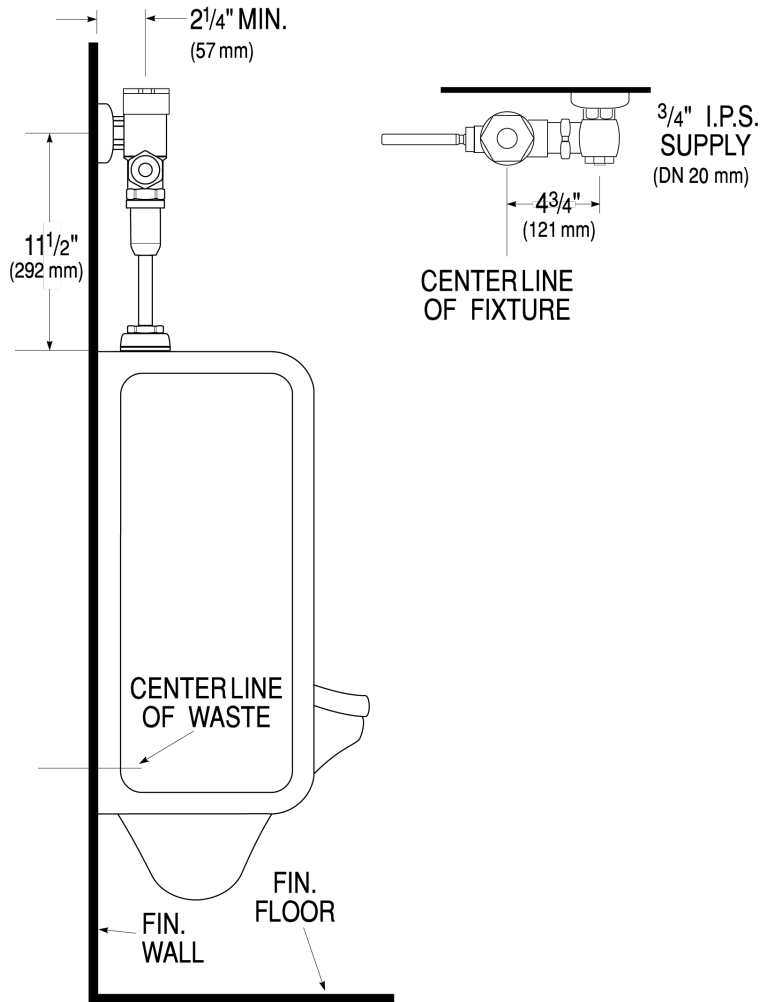Find a compatible water closet for this flushometer.

WaterSense compliant when used with a WaterSense compliant fixture

ROUGH-IN

2¼" MIN.
(57 mm)

11½"
(292 mm)

CENTER LINE
OF WASTE

FIN.
WALL

FIN.
FLOOR

¾" I.P.S.
SUPPLY
(DN 20 mm)

4¾"
(121 mm)

CENTER LINE
OF FIXTURE