

# GEM-2® MANUAL FLUSHOMETER GEM-2 186-0.5-XL

(General Model Name: GEM-2 186-0.5 XL)

## **CODE NUMBER**

3072609

## **DESCRIPTION**

0.5 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, 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 1/2" (292mm)

Spud Coupling: <sup>3</sup>/<sub>4</sub>" (19mm)
Supply Pipe: <sup>3</sup>/<sub>4</sub>" (19mm)

• Adapter: XL Sweat Solder Adapter Kit (XL)

#### **FEATURES**

- Fixed Volume Piston with Filtered O-ring Bypass
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- 3/4" I.P.S. Screwdriver Bak-Chek® Angle Stop with Control Stop Plug
- Vacuum Breaker Flush Connection
- Spud Coupling, Wall and Spud Flanges for 3/4" Top Spud
- Cast Wall Flange with Set Screw
- Sweat Solder Adapter with Cover Tube
- Non-Hold-Open Handle and No External Volume Adjustment to Ensure Water Conservation
- Handle Packing, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance



## **COMPLIANCES & CERTIFICATIONS**































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

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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**

