

# GEM-2® MANUAL FLUSHOMETER GEM-2 116-1.6-XL

(General Model Name: GEM-2 116-1.6 XL)

#### **CODE NUMBER**

3070427

## **DESCRIPTION**

1.6 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, GEM-2® Exposed Manual Water Closet Flushometer.

#### **DETAILS**

Flush Volume: 1.6 gpf (6.0 Lpf)Finish: Polished Chrome (CP)

• Valve: Piston

• Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Fixture Connection: Top Spud
Rough-In Dimension: 27" (686mm)
Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)

• Adapter: XL Sweat Solder Adapter Kit (XL)

#### **FEATURES**

- Fixed Volume Piston with Filtered O-ring Bypass
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop
- Control Stop Plug
- Vacuum Breaker Flush Connection
- Spud Coupling, Wall and Spud Flanges for 11/2" Top Spud
- Cast Set Wall Flange with Set Screw
- Sweat Solder Adaptor 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
- Adjustable Tailpiece



# **COMPLIANCES & CERTIFICATIONS**







(ADA Compliant, cUPC 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.

# **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-2 116 product? View the general spec sheet with all options.

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



## **ROUGH-IN**

