

# CODE NUMBER

3070821

#### DESCRIPTION

3.5 gpf, XL Sweat Solder Adapter Kit, Angle Stop Bumper, Polished Chrome Finish, 1.25" Flush Connection, Single Flush, GEM-2® Exposed Manual Water Closet Flushometer.

# DETAILS

- Flush Volume: 3.5 gpf (13.2 Lpf)
- Finish: Polished Chrome (CP)
- Valve: Piston
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Rear spud
- Rough-In Dimension: 11 <sup>1</sup>/<sub>2</sub>" (292mm)
- Spud Coupling: 1 <sup>1</sup>/<sub>2</sub>" (38mm)
- Supply Pipe: 1" (25mm)
- Flush Connection: 1.25" (U)
- Adapter: XL Sweat Solder Adapter Kit (XL)
- Bumper: Angle Stop (YO)

## FEATURES

- Spud Coupling, Wall and Spud Flanges for 11/2" Exposed Back Spud
- Non-Hold-Open Handle and No External Volume Adjustment to Ensure Water Conservation
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- Vacuum Breaker Flush Connection
- Fixed Volume Piston with Filtered O-ring Bypass
- Handle Packing, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine Resistance
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap



Variation Not Shown: 1.25" Flush Connection

# **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.

## **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.

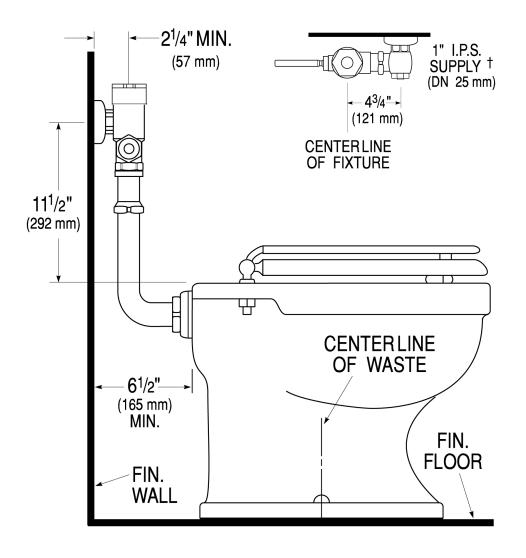
Looking for other variations of the GEM-2 120 product? View the general spec sheet with all options.

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

# GEM-2® MANUAL FLUSHOMETER GEM-2 120-3.5-XL-YO-U



# **ROUGH-IN**



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