

**CODE NUMBER**

3070821

**DESCRIPTION**

3.5 gpf, XL Sweat Solder Adapter Kit, Angle Stop Bumper, Polished Chrome Finish, 1.25" Flush Connection, Fixture Connection Rear Spud, 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 ½" (292mm)
- Spud Coupling: 1 ½" (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 1½" 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**MADE IN THE  
USA

(ADA Compliant, BAA Compliant, UPC Certified, Made in the USA)

**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.](#)

**WARRANTY**

[View Warranty Information](#)

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**ROUGH-IN**

