

#### **CODE NUMBER**

3070024

### **DESCRIPTION**

1.28 gpf, XL Sweat Solder Adapter Kit, Polished Chrome Finish, 1.5" Flush Connection, Fixture Connection Top Spud, Single Flush, 1" Inlet, 1" Control Stop, Electrical Override, Battery, Infrared, GEM-2® Exposed Sensor Water Closet Flushometer.

#### **DETAILS**

Flush Volume: 1.28 gpf (4.8 Lpf)Finish: Polished Chrome (CP)

Power Type: BatteryBattery Life: 3 years

• Valve: Piston

• Valve Body Material: Semi-red Brass

Fixture Type: Water ClosetFixture Connection: Top Spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)
Override: Electrical
Control Stop: 1"

• Inlet: 1"

• Flush Connection: 1.5"

• Adapter: XL Sweat Solder Adapter Kit (XL)

### **FEATURES**

- Fixed Volume Piston with Filtered O-ring Bypass
- Manual Override Flush Button
- Four (4) Size C Batteries included
- "Low Battery" Flashing LED with Optional Audio Tone
- "User in View" Flashing LED
- Optional 24-Hour Sentinel Flush
- EBV-157 Handle Adapter Kit
- Vacuum Breaker Flush Connection
- Spud Coupling, Wall and Spud Flanges for 11/2" Top Spud
- No External Volume Adjustment to Ensure Water Conservation
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance



### **COMPLIANCES & CERTIFICATIONS**

















(ADA Compliant, BAA Compliant, BREEAM Water Credit, cUPC Green Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, WaterSense Listed, Satisfies LEED Credits)

## 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.

## **ELECTRICAL SPECIFICATIONS**

• Battery Life: 3 years

Sensor Range: 22"-42" (559-1,067mm)

## **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
- EBV-157-A Handle Adapter Kit Installation Instructions
- Optima SMO 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
- EBV-89A Side Mount 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-2 111 SMO product?

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

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View the general spec sheet with all options.

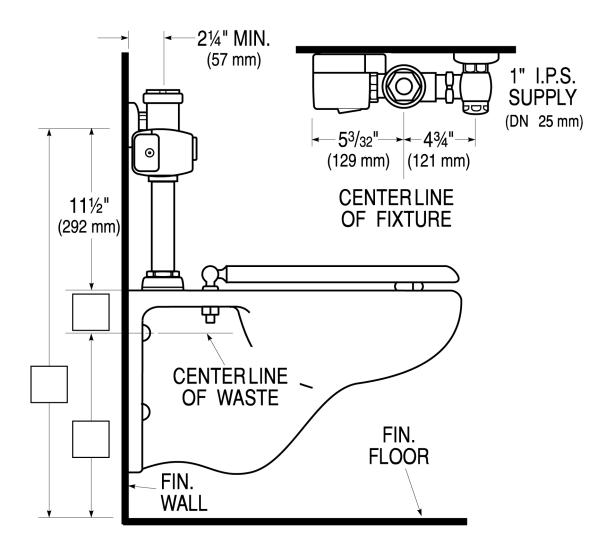
WaterSense compliant when used with a WaterSense compliant fixture

Battery life varies according to actual usage and restroom conditions.

# WARRANTY

View Warranty Information

## **ROUGH-IN**



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