

CODE NUMBER

3250409

DESCRIPTION

1.5 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Battery, G2 Exposed Sensor Urinal Flushometer.

DETAILS

Flush Volume: 1.5 gpf (5.7 Lpf)
Finish: Polished Chrome (CP)
Power Type: Battery ()
Battery Life: 6 years

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

· Valve: Diaphragm

Fixture Connection: Top Spud
 Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: 1 ¼" (32mm)Supply Pipe: 1" (25mm)

FEATURES

Quiet, Exposed, Diaphragm Type, Chrome Plated Urinal Flushometer for either left or right hand supply with the following features:

- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker
- Molded from PERMEX® Rubber Compound for Chloramine resistance
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Sweat Solder Adapter with Cover Tube and Cast Set Screw Wall Flange
- Initial Set-up Range Indicator Light (first 10 minutes)
- "Low Battery" Flashing LED
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Latching Solenoid Operator
- Fixed Metering Bypass and No External Volume Adjustment to ensure water conservation
- Engineered Metal Cover with replaceable Lens Window
- Four (4) Size AA batteries included
- ADA-compliant Battery Powered Infrared Sensor for automatic "hands-free" operation
- Courtesy Flush® Override Button
- Flush accuracy controlled by CID® technology
- Spud Coupling and Flange for 1 1/4" Top Spud
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning
- Vandal Resistant Stop Cap



COMPLIANCES & CERTIFICATIONS









(ADA Compliant, cUPC Certified, BAA Compliant, UL Certified)

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: 6 years

VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- Optima Plus Valve Installation Instructions
- G2 Repair and Maintenance Guide
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Additional Downloads

NOTES

All information contained within this document subject to change without notice.

Looking for other variations of the G2 8180 product? View the general spec sheet with all options.

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

Battery life varies according to actual usage and restroom conditions.





ROUGH-IN



