

**CODE NUMBER**

3250372

**DESCRIPTION**

1.6 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, No Control Stop, Battery, G2 Exposed Sensor Water Closet Flushometer.

**DETAILS**

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery ( )
- Battery Life: 6 years
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Top Spud
- Rough-In Dimension: 11 ½" (292mm)
- Spud Coupling: 1 ½" (38mm)
- Supply Pipe: 1" (25mm)
- Control Stop: No (XD)

**FEATURES**

- Flex Tube Diaphragm designed for improved life and reduced maintenance
  - Sweat Solder Adapter with Cover Tube and Cast Set Screw Wall Flange
  - Main Seat, Stop Seat and Vacuum Breaker molded from PERMEX® Rubber Compound for Chloramine Resistance
  - User friendly three (3) second Flush Delay
  - "Low Battery" Flashing LED
  - Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
  - Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
  - Engineered Metal Cover with replaceable Lens Window
  - Four (4) Size AA alkaline Batteries included
  - Adjustable Ground Joint Tailpiece (control stop not included)
  - Courtesy Flush® Override Button
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass

**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.

**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 8112 product? [View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

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**ROUGH-IN**

