



## G2 Sensor Flushometer

### G2 8180

### Product description

G2 Exposed Sensor Urinal Flushometer.

### Compliances & Certifications



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

Listed compliances and certifications may vary based on product variation.

### Finish



Available in Polished Chrome (CP), Brushed Stainless (SF), Brushed Nickel (BN), Polished Brass (PB).

### Downloads

- [G2 and ECOS Single Flush Optima Plus Valve Installation Instructions duplicate](#)
- [G2 Repair and Maintenance Guide](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Additional Downloads](#)

### Videos

- [Sloan – Company Overview](#)

## Features

- ADA-compliant flushometer automatically operates by means of a 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
- Adjustable tailpiece to accommodate different height requirements
- High copper, low zinc brass castings for dezincification resistance
- Available in 0.5 gpf/1.9 Lpf, low consumption (1.0 gpf/3.8 Lpf), water saver (1.5 gpf/5.7 Lpf), and conventional (3.5 gpf/13.2 Lpf) models
- Valve body, Cover, Tailpiece and Control Stop shall be in compliance with ASTM Alloy Classification for Semi-Red Brass
- Valve shall be in compliance to the applicable sections of ASSE 1037

## Battery Specifications

Usage	4- AA Battery Service* Life			
	14.5 yrs	12 yrs	7.2 yrs	6 yrs
per month	500	1,000	3,000	4,000
per day	25	50	150	200

\* Service life varies according to actual usage & restroom conditions  
Battery shelf life: Alkaline= ~10 years - Lithium= ~25 years

## Warranty

[View Warranty Information](#)

## Notes

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