



Sloan® Sensor Flushometer

SLOAN 8111 MC-1.1-CP

Product description

1.1 gpf, Dual-Filtered Fixed Bypass Diaphragm, Polished Chrome Finish, Single Flush, Electrical Override, Battery, Sloan® Exposed Sensor Water Closet Flushometer.

Compliances & Certifications



(ADA Compliant*, BAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, cUPC Green Certified, IAPMO, LEED Water, Satisfies LEED Credits, EPA WaterSense Listed)

Code 3790094

Finish

 Polished Chrome (CP)

Downloads

-  [G2 and ECOS Single Flush Optima Plus Valve Installation Instructions.pdf](#)
-  [Tail Piece Repair and Maintenance Guide.pdf](#)
-  [Flush Connections Flanges Repair and Maintenance Guide.pdf](#)
-  [Additional Downloads](#)

Videos

-  [Sloan - Company Overview](#)

Details

- Flush Volume: 1.1 gpf (4.2 lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Override: Electrical

Features

- Chrome plated all-metal zinc die cast sensor housing with tempered glass window and no visible fasteners
- High chloramine resistant PERMEXsynthetic rubber diaphragm with DFB
- Valve body, 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
- 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 horizontal requirements
- High copper, low zinc brass castings for dezincification resistance
- Available in low consumption (1.6 gpf/6.0 Lpf) and high efficiency (1.28 gpf/4.8 Lpf) models

Electrical specifications

Valve Operating Pressure (Flowing)

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

Warranty

[View Warranty Information](#)

Notes

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

*Compliant with ADA accessibility requirements when installed according to ADA standards.

WaterSense compliant when used with a 1.1 gpf (4.2 lpf) WaterSense fixture.

Looking for other variations of the SLOAN 8111 MC product?

[View the general spec sheet with all options.](#)

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

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

