

CODE NUMBER

3790095

DESCRIPTION

1.0 gpf, Dual-Filtered Fixed Bypass Diaphragm, Polished Chrome Finish, Fixture Connection , Single Flush, Electrical Override, Battery, Sloan® Exposed Sensor Urinal Flushometer.

DETAILS

- Flush Volume: 1.0 gpf (3.8 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Battery
- Battery Life: 6 years
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm (DFB)
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Override: Electrical (OR)

FEATURES

- High chloramine resistant PERMEX synthetic 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.
- Courtesy Flush® Override Button
- 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 0.5 gpf/1.9 Lpf, low consumption (1.0 gpf/3.8 Lpf), 0.125, 0.25, 0.5 & 1.0 models
- Watersense compliant when used with a watersense compliant fixture

SLOAN® SENSOR FLUSHOMETER Sloan 8186 MC-1.0-DFB-OR



COMPLIANCES & CERTIFICATIONS



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

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
- Sloan Optima Plus Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Control Stop Repair and Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

NOTES

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

Looking for other variations of the Sloan 8186 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.





ROUGH-IN



