

## CODE NUMBER

3790093

#### DESCRIPTION

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

## DETAILS

- Flush Volume: 1.28 gpf (4.8 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: Water Closet
- Override: Electrical (OR)

## FEATURES

- All metal zinc die cast sensor housing with no visible fasteners
- 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
- WaterSense compliant when used with a WaterSense compliant fixture
- Available in low consumption (1.6 gpf/6.0 Lpf) and high efficiency (1.28 gpf/4.8 Lpf) models



# **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, cUPC Certified, BAA Compliant, cUPC Green Certified, WaterSense Listed, BREEAM Water Credit, BREEAM Materials Credit, Green Globes Water Credit, Green Globes Materials & Resources Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits)

### **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 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.

WaterSense compliant when used with a WaterSense compliant fixture





# **ROUGH-IN**



