

SOLIS® Sensor Flushometer

SOLIS 8186 TRK

Product description

SOLIS® Exposed Sensor Urinal Run-on Detector Flushometer.

Finish

Available in Polished Chrome (CP).

Connectivity

Downloads

- Solis 8100 Series Installation Instructions
- Sloan Track-on Run-on Detector V700AA Vacuum Breaker Tube - Flushometer Retrofit Installation Instructions
- Sloan Track-on Run-on Detector V700AA Vacuum Breaker Tube - Flushometer Retrofit Repair and Maintenance Guide
- Additional Downloads

Videos

- Sloan Track-on Run-on Detector - Flushometer or Vacuum Breaker Retrofit
- Sloan – Company Overview

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

Sloan 10500 Seymour Ave, Franklin Park 800.982.5839 sloan.com

Features

Solar Powered- The sensor assembly is powered by a solar cell.

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed
- Bypass
- User-friendly, three-second flush delay
- “Low Battery” Flashing LED
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Solar Powered- The sensor assembly is powered by a solar cell that will harvest power from the artificial indoor light (incandescent, fluorescent or LED), and use it as the energy source. The solar cell can provide approximately 100% power with 650 illuminance (lux).
- Four (4) Size AA Battery Power Source
- Engineered Metal Cover with replaceable Lens Window
- 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
- High Copper, low zinc brass castings for dezincification resistance
- 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†			
	24 yrs	18 yrs	9 yrs	7.2 yrs
per month	500	1,000	3,000	4,000
per day	25	50	150	200

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

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Warranty

View Warranty Information

Notes

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