

## CODE NUMBER

33753016

## DESCRIPTION

0.25 gpf, SC Argus™ Pro Compatible, Dual-Filtered Fixed Bypass Diaphragm, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Electrical Override, Solar, Infrared, 10.5" Vacuum Breaker, SOLIS® Exposed Sensor Urinal Retrofit Flushometer.

## DETAILS

- Flush Volume: 0.25 gpf (0.9 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Solar
- Valve: Diaphragm
- Bypass: Dual-Filtered Fixed Bypass Diaphragm
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Program: SC Argus™ Pro Compatible
- Override: Electrical
- Vacuum Breaker: 10.5"

## FEATURES

- Wirelessly connects to Sloan's SC Argus Pro smart restroom system
- Standard operation when not connected to SC Argus Pro
- Solar Powered. Harvests power from artificial indoor light (incandescent, fluorescent or LED)
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Four (4) Size AA Battery Backup Power Source with "Low Battery" Flashing LED
- 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
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- Courtesy Flush® Override Button

## IoT Smart Capabilities

- Provides detailed product information, image, model, total activations, total operating hours, room location, operating status and battery life
- Sends alarms and notifications to alert staff of potential issues and preventative maintenance
- Requires subscription to SC Argus Pro for remote management and monitoring, reports and smart features

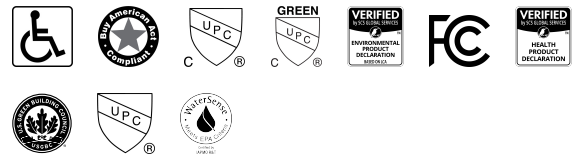
## VIDEOS



SC Argus™ Pro



## COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, cUPC Certified, cUPC Green Certified, EPD, FCC Certified, HPD, LEED V4 Water Efficiency Credit, UPC Certified, WaterSense Listed)

## 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 & restroom conditions  
 Battery shelf life: Alkaline= ~10 years - Lithium= ~25 years

## ELECTRICAL SPECIFICATIONS

- Arming Delay: 8 seconds
- Flush Delay: 3s

## VALVE OPERATING PRESSURE (FLOWING)

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

## DOWNLOADS

- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Exposed Solis 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 SOLIS RESS-U SMT product?

**Sloan 10500 Seymour Ave, Franklin Park, IL 60131**

Phone: 800.982.5839 • Fax: 800.447.8329 • [sloan.com](http://sloan.com)

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

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

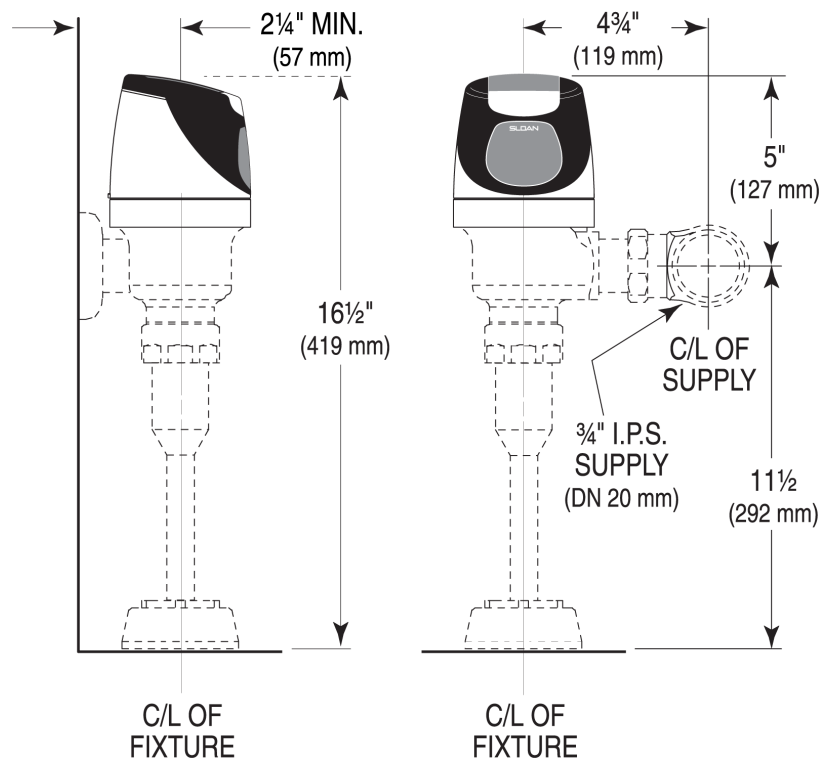
[Find a compatible water closet](#) for this flushometer.

WaterSense compliant when used with a WaterSense compliant fixture

**WARRANTY**

[View Warranty Information](#)

**ROUGH-IN**



**Sloan 10500 Seymour Ave, Franklin Park, IL 60131**

Phone: 800.982.5839 • Fax: 800.447.8329 • [sloan.com](http://sloan.com)