

**CODE NUMBER**

3375412

**DESCRIPTION**

0.5 gpf, Polished Chrome Finish, Top Spud, Single Flush, Electrical Override, Hardwired, Whitworth Thread, ECOS® Exposed Sensor Urinal Retrofit Flushometer.

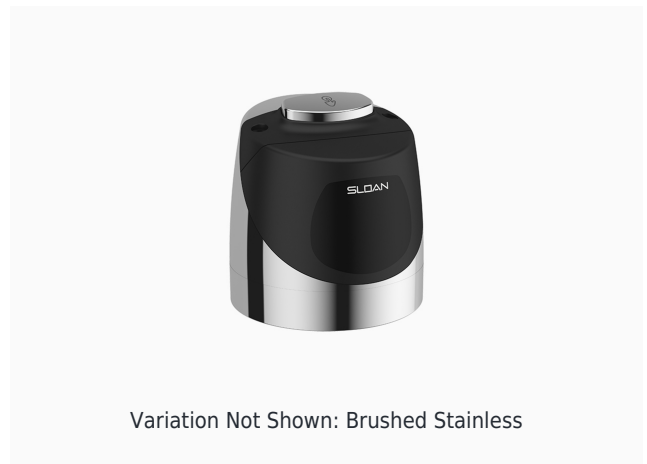
**DETAILS**

- Flush Volume: 0.5 gpf (1.9 Lpf)
- Finish: Polished Chrome (CP)
- Power Type: Hardwired (HW)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Override: Electrical (OR)
- Special Features: Whitworth Thread (WWT)

**FEATURES**

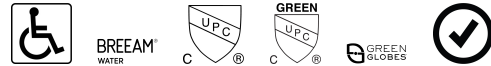
Quiet, Exposed, Sloan G2® Hardwire Line Powered, Sensor Activated Urinal Flushometer Retrofit Conversion Kit for Sloan Royal®, Sloan® and Regal®XL Flushometers with the following features:

- PERMEX® Synthetic Rubber Flex Tube Diaphragm with dual filtered fixed bypass designed for improved life and reduced maintenance
- ADA Compliant Battery Powered Infrared Sensor for automatic “Hands-free” operation
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Latching Solenoid Operator
- Line Powered with 6 VAC Step Down Transformer
- Engineered Metal Cover with replaceable Lens Window
- User friendly three (3) second Flush Delay
- Courtesy Flush® Override Button
- Initial Set-up Range Indicator Light (first 10 minutes)
- Installation Tools provided
- “Low Battery” Flashing LED
- Flex Tube Diaphragm designed for improved life and reduced maintenance
- Diaphragm to be molded from PERMEX™ Rubber Compound for Chloramine resistance
- Chrome plated metal handle cap



Variation Not Shown: Brushed Stainless

**COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, BREEAM Water Credit, cUPC Certified, cUPC Green Certified, Green Globes Water Credit, Satisfies LEED Credits)

**RECOMMENDED SPECIFICATION**

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

**ELECTRICAL SPECIFICATIONS**

- Transformers:
  - 0345095
  - 0345150

**VALVE OPERATING PRESSURE (FLOWING)**

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

**DOWNLOADS**

- [Sloan ECOS Valve Installation Instructions](#)
- [ECOS Single Flush HW Flushometer and Retrofit](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [ECOS Repair and Maintenance Guide](#)
- [ECOS HW Repair and Maintenance Guide](#)
- [Additional Downloads](#)

**NOTES**

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

Looking for other variations of the ECOS RESS-U product? [View the general spec sheet with all options.](#)

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

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

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

**ROUGH-IN**

