

## OPTIONS

### Flush Volume

- 1.28 gpf (4.8 Lpf) (1.28)
- 1.6 gpf (6.0 Lpf) (1.6)
- 1.1 gpf (4.2 Lpf) (1.1)

### Power Type

- Hardwired (HW)

### Water Efficiency

- High Efficiency
- Low Consumption

### Bypass

- Dual-Filtered Fixed Bypass Diaphragm

### Override

- Electrical
- True Mechanical (TMO)
- Less (L/OR)

### Control Stop

- Less (L/STOP)

### Vacuum Breaker

- Less (XYV)

### Outlet Tube

- Trap Primer (TP)

### Voltage

- 24V

### Bumper

- Angle Stop (YO)

### Pipe Support

- Split Ring (YJ)

### Special Features

- Less Logo (LL)

### Compliances & Certifications

- ADA Compliant
- BAA Compliant
- UL Certified
- cUPC Certified
- BABAA Compliant
- UPC Certified
- BREEAM Water Credit
- Green Globes Water Credit
- LEED V4 Water Efficiency Credit



Image for a standard SLOAN 111 ESS shown

## DESCRIPTION

Sloan® Exposed Sensor Hardwired Water Closet Flushometer

## FEATURES

- Flush volumes start as low as 1.6 gpf/6.0 Lpf
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents toilet from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandal-resistant stop cap
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece to accommodate different height requirements
- High chloramine resistant PERMEX synthetic rubber diaphragm with Linear Filtered Bypass and Vortex Cleansing Action
- 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.

## DOWNLOADS

- [Sloan/Regal Concealed and Exposed Sensor Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Optima ESS Repair and Maintenance Guide](#)

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WaterSense Listed

#### NOTES

For product line drawings, [view model-specific spec sheets](#).

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

- [Optima ESS TMO Concealed Repair and Maintenance Guide](#)
- [Additional Downloads](#)

#### VIDEOS

-  [ESS Flushometer](#)