



## Sloan® Solenoid (less sensor) Flushometer

8603-ESM-1.6-RB-STD

### Product description

1.6 gpf, Rough Brass Finish, Single Flush, Battery, Piezo, Sloan® Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

### Compliances & Certifications



(ADA Compliant\*, BAA Compliant, IAPMO, UPC Certified)

### Code 3250181

#### Finish



Rough Brass (RB)

#### Downloads

- [8603-ESM Installation Instructions.pdf](#)
- [8603-ESM Maintenance Guide.pdf](#)
- [Programmed Water Technologies \(PWT\) Brochure.pdf](#)
- [Additional Downloads](#)

#### Videos

- [Sloan - Company Overview](#)

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## Details

- Flush Volume: 1.6 gpf (6.0 lpf)
- Finish: Rough Brass (RB)
- Power Type: Battery
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Touch Button: Standard

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## Features

- Various flush volumes available to match with existing fixtures and meet water-efficiency goals
- Choose from Flushometers intended for use with stainless-steel water closet fixtures from Acorn®, Bradley®, Metcraft® and other manufacturers
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Adjustable tailpiece accommodates various installation heights
- 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
- Battery powered
- Programmed to 2 activations in 5 minutes; 60 minutes lockout, custom programs available

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## Recommended specifications

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.

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## Electrical specifications

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### Valve Operating Pressure (Flowing)

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

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## Warranty

[View Warranty Information](#)

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## Notes

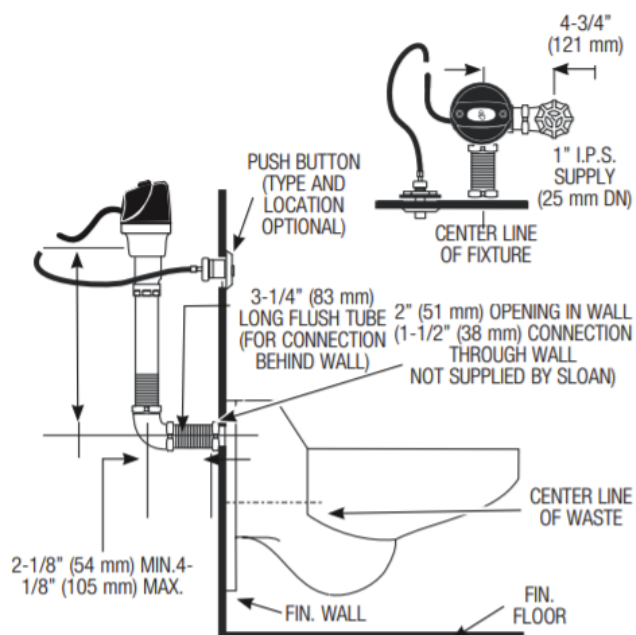
All information contained within this document subject to change without notice.

\*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the 8603-ESM product? [View the general spec sheet with all options.](#)

## ROUGH-INS

### MODEL 8603 – WATER CLOSET



### MODEL 8603 – COMBINATION FIXTURE

