

PWT[™] SOLENOID (LESS SENSOR) FLUSHOMETER PWT-ESM RESS-1.6/2.4/3.5-PRGM-A4-LED

CODE NUMBER

33250026

DESCRIPTION

1.6/2.4/3.5 gpf, Rough Brass Finish, Fixture Connection , Single Flush, Battery, LED Metal Button Fixture Wall Actuator Push Button, Piezo, PWT[™] Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

DETAILS

- Flush Volume: 1.6/2.4/3.5 gpf (6.0/9.1/13.2 Lpf)
- Finish: Rough Brass (RB)
- Power Type: Battery ()
- Battery Life: 5 years
- Valve: Diaphragm
- Fixture Type: Water Closet
- Program: A4 (PRGM-A4)
- Touch Button: LED (LED)
- Push Button: LED Metal Button Fixture Wall Actuator ()

FEATURES

- Program set to 2 activations in 5 minutes with 15 minutes lockout
- Program is field changeable to 30, 45 and 60 minute lockout times, or dorm setting
- Can be used with stainless-steel water closet fixtures from Acorn®, Bradley®, Metcraft® and other manufacturers
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- 1.6, 2.4 and 3.5 gpf options
- Single Flush
- Solenoid operated
- Includes LED touch button
- Stainless steel, vandal proof button, chemical resistant push-button operation designed with non-hold-open feature to keep fixture from surpassing intended water consumption
- Connector cable has white arrows for easy alignment
- Battery powered
- Four (4) Size AA Battery Power source
- Low Battery flashing LED

Conversion Kit for Manual flushometers:

- Royal 603
- Royal 611
- Royal 613
- Conversion Kit for Hydraulic flushometers:
- Royal 9603
- Royal 9611
- Royal 9613



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, cUPC Certified, UL Certified)

RECOMMENDED SPECIFICATION

Valve shall be in compliance to the applicable sections of ASSE 1037.

ELECTRICAL SPECIFICATIONS

• Battery Life: 5 years

VALVE OPERATING PRESSURE (FLOWING)

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

DOWNLOADS

- 8603-ESM Retrofit Installation Instructions
- 8603-ESM Maintenance Guide
- Control Stop Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Additional Downloads

NOTES

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

Looking for other variations of the PWT-ESM RESS product? View the general spec sheet with all options.