

## CODE NUMBER

33250043

## DESCRIPTION

PWT™ Concealed Solenoid (less sensor) Water Closet PWT Flushometer.

## DETAILS

- Flush Volume: 1.28 gpf (4.8 Lpf)
- Finish: Rough Brass
- Power Type: Battery
- Battery Life: 5 years
- Valve: Diaphragm
- Fixture Type: Water Closet
- Program: 2 (PRGM-2)
- Touch Button: LED (LED)

## FEATURES

- Program set to 2 activations in 5 minutes with 30 minute lockout
- Program is field changeable to 15, 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, UPC Certified, WaterSense Listed)

## 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.](#)

WaterSense compliant when used with a WaterSense compliant fixture

Battery life varies according to actual usage and restroom conditions.

## WARRANTY

[View Warranty Information](#)

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