

**OPTIONS**

**Flush Volume**

- 3.5 gpf (13.2 Lpf) (3.5)
- 1.6 gpf (6.0 Lpf) (1.6)
- 1.28 gpf (4.8 Lpf) (1.28)

**Finish**

- Rough Brass

**Activation**

- Manual Specialty

**Valve**

- Diaphragm

**Water Efficiency**

- Water Saver
- Low Consumption
- High Efficiency

**Bypass**

- Dual-Filtered Bypass

**Fixture Type**

- Water Closet

**Fixture Connection**

- Rear Spud

**Installation**

- Concealed

**L Dimension**

- 12 ¾" (324mm) (12-3/4-LDIM)
- 11 ¾" (298mm) (11-3/4-LDIM)
- 8 ¾" (222mm) (8-3/4-LDIM)
- 9 ¾" (248mm) (9-3/4-LDIM)
- 10 ¾" (273mm) (10-3/4-LDIM)
- 2 ¾" (70mm) (2-3/4-LDIM)
- 3 ¾" (95mm) (3-3/4-LDIM)
- 4 ¾" (121mm) (4-3/4-LDIM)
- 5 ¾" (146mm) (5-3/4-LDIM)
- 7 ¾" (197mm) (7-3/4-LDIM)

**Wall Box**

- Standard (not included, order separately)

**Handle**

- Metal Oscillating (J)
- Front of Valve (H)

**Push Button**



Image for a standard ROYAL 603 shown

**DESCRIPTION**

Royal® Concealed Manual Specialty Water Closet PWT Flushometer

**FEATURES**

- Royal®, Regal® and Sloan® Prison Flushometers feature all the performance benefits of standard concealed, diaphragm model Flushometers with added durability to withstand rough environments
- PERMEX synthetic rubber diaphragm with Dual Filtered Fixed Bypass
- 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**

- [Concealed Flushometer Installation Instructions for Stainless Steel Fixtures](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Royal Manual Diaphragm Flushometer Repair and Maintenance Guide](#)
- [Concealed Flushometers Repair and Maintenance Guide](#)
- [Additional Downloads](#)

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Less (L/C9A)  
3" Metal Oscillating (L3)

**Control Stop**

1" Straight (E)  
Less (L/STOP)  
1"  
Adjustable Ground Joint for Tek (XDT)  
Wheel Handle (K)

**Inlet**

1"  
Back of Valve (B)

**Vacuum Breaker**

Less (XYV)

**Outlet Tube**

Trap Primer (TP)

**Specialty**

PWT

**Compliances & Certifications**

BAA Compliant  
Made in the USA  
BABAA Compliant  
UPC Certified  
cUPC Certified  
WaterSense Listed  
BREEAM Water Credit  
Green Globes Water Credit  
LEED V4 Water Efficiency Credit  
Satisfies LEED Credits

**NOTES**

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

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