

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](#)

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.