

OPTIONS

Flush Volume

- 1.6 gpf (6.0 Lpf) (1.6)
- 3.5 gpf (13.2 Lpf) (3.5)
- 1.28 gpf (4.8 Lpf) (1.28)
- 2.4 gpf (9.1 Lpf) (2.4)

Water Efficiency

- Water Saver
- Low Consumption
- High Efficiency

Fixture Connection

- Rear Spud
- Not Included

L Dimension

- 2"-10 3/4" (51-273mm)
- 11"-12 3/4" (279-324mm)
- 14 3/4" (375mm) (14-3/4-LDIM)
- 20 3/4" (527mm) (20-3/4-LDIM)
- 11 3/4" (298mm) (11-3/4-LDIM)
- 17"-18 3/4" (432-476mm)
- 22 3/4" (578mm) (22-3/4-LDIM)
- 24 3/4" (629mm) (24-3/4-LDIM)
- 25 3/4" (654mm) (25-3/4-LDIM)
- 7"-8 3/4" (178-222mm)

Wall Box

- With (W/BOX)

Push Button

- Metal Button Fixture Wall Actuator (MBFW)
- Metal Button Panel Mount (MBPM)
- Fixture Wall Actuator (FW)

Control Stop

- 1" Straight (E)
- Ground Joint (GJ)
- Less (L/STOP)

Vacuum Breaker

- Less (XYV)
- V500AA 22"

Outlet Tube

- Trap Primer (TP)

Bumper

- Double Wall (YI)



Image for a standard ROYAL 952 shown

DESCRIPTION

Royal® Concealed Manual Specialty Water Closet Hydraulic Flushometer

FEATURES

- Various types of push-button flush actuators, which can be remotely positioned
- Flush volumes start as low as 1.6 gpf/6.0 Lpf
- Water conservation is aided by the ADA-compliant, non-hold-open
- Vandal-resistant stop cap to facilitate security
- Made from rough brass
- 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

- [Royal/Regal Series 900 Hydraulic Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Series 900 Flushometers Repair and Maintenance Guide](#)
- [Royal Manual Diaphragm Flushometer Repair and Maintenance Guide](#)
- [Hydraulic Push Button Options](#)
- [Additional Downloads](#)

Pipe Support

Less

Special Features

Whitworth Thread (WWT)

Compliances & Certifications

ADA Compliant
BAA Compliant
BABAA Compliant
UPC Certified
cUPC Certified
BREEAM Water Credit
Green Globes Water Credit
LEED V4 Water Efficiency Credit
Satisfies LEED Credits
WaterSense Listed

NOTES

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

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