

OPTIONS

Flush Volume

- 1.6 gpf (6.0 Lpf) (1.6)
- 1.28 gpf (4.8 Lpf) (1.28)
- 1.1 gpf (4.2 Lpf) (1.1)

Finish

- Polished Chrome (CP)
- Polished Brass (PB)
- Brushed Nickel (BN)
- Brushed Stainless (SF)
- Graphite (GR)

Water Efficiency

- Low Consumption
- High Efficiency

Handle

- Front of Valve (H)
- Saniguard®
- Left of Valve (G)
- Nickel-Silver (YA)
- CV
- Right of Valve (I)

Push Button

- Metal Index (L)
- 3" Metal Oscillating (L3)
- Front of Valve (HL3)

Control Stop

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

Tailpiece

- H551A 3 1/16" (H551A-3-1/16)
- H551A 4 1/16" (H551A-4-1/16)
- H551A 5 1/16" (H551A-5-1/16)

Inlet

- Back of Valve (B)
- Left of Valve (C)

Vacuum Breaker

- Less (XYV)

Offset

- 1 ½" (38mm) (1-1/2-OFST)
- 1" (25mm) (1-OFST)



Image for a standard ROYAL 111 shown

DESCRIPTION

Royal® Exposed Manual Water Closet Flushometer

FEATURES

- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents toilet from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandal-resistant stop cap
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Adjustable tailpiece
- 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 Exposed Installation Instructions](#)
- [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](#)
- [Tools/Accessories](#)
- [Bumper Pipe and Tube Supports Repair & Maintenance Guide](#)

2" (51mm) (2-OFST)

Outlet Tube

Trap Primer (TP)

F189

F188

F190

Adapter

Cast Set Screw Wall Flange (YBC)

Bumper

Angle Stop (YO)

Angle Stop Extended (YG)

Pipe Support

Solid Ring (YK)

Special Features

Less Logo (LL)

Carbon Offset (CO)

Whitworth Thread (WWT)

Compliances & Certifications

BAA Compliant

cUPC Certified

BABAA Compliant

Made in the USA

ADA Compliant

UPC Certified

Satisfies LEED Credits

WaterSense Listed

cUPC Green Certified

BREEAM Water Credit

- [Flushometer Pressure gauges](#)
- [Additional Downloads](#)

VIDEOS

PVD Special Finishes

NOTES

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

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

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