

**OPTIONS****Flush Volume**

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

**Finish**

- Polished Chrome (CP)

**Activation**

- Manual

**Valve**

- Diaphragm

**Water Efficiency**

- Water Saver
- Low Consumption

**Fixture Type**

- Water Closet

**Fixture Connection**

- Top Spud

**Installation**

- Exposed

**Push Button**

- 3" Metal Oscillating (L3)
- Metal Index (L)

**Control Stop**

- No (XD)
- Adjustable Ground Joint for Tek (XDT)

**Vacuum Breaker**

- Less (XYV)

**Outlet Tube**

- Trap Primer (TP)

**Bumper**

- Angle Stop Extended (YG)

**Compliances & Certifications**

- BAA Compliant
- BABAA Compliant
- Made in the USA
- UPC Certified
- ADA Compliant
- cUPC Certified



Image for a standard ROYAL 112 shown

**DESCRIPTION**

Royal® Exposed Manual Water Closet Flushometer

**FEATURES**

- Various water-saving flush volumes for urinals and water closets
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents fixture from exceeding intended flush volume
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- Vandal-resistant stop cap prevents tampering
- 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](#)
- [Additional Downloads](#)

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## NOTES

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

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