

**OPTIONS****Flush Volume**

- 3.5 gpf (13.2 Lpf) (3.5)
- 1.6 gpf (6.0 Lpf) (1.6)
- 2.4 gpf (9.1 Lpf) (2.4)
- 4.5 gpf (17 Lpf) (4.5)

**Finish**

- Polished Chrome (CP)

**Activation**

- Manual

**Valve**

- Diaphragm

**Water Efficiency**

- Water Saver
- Low Consumption

**Fixture Type**

- Water Closet

**Fixture Mount**

- Floor
- Wall

**Fixture Connection**

- Top spud

**Installation**

- Exposed

**Handle**

- Front of Valve (H)
- Left of Valve (G)
- Nickel-Silver (YA)
- Sanigard® (SG)

**Push Button**

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

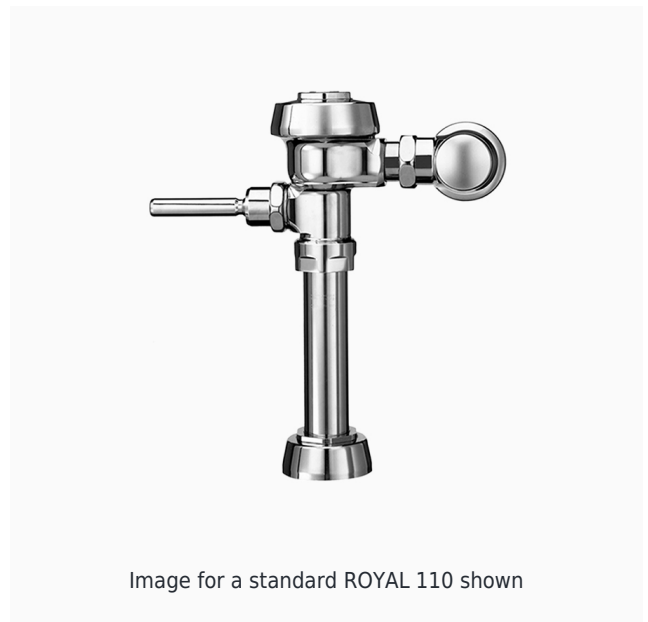


Image for a standard ROYAL 110 shown

**DESCRIPTION**

Royal® Exposed Manual Water Closet Flushometer

**FEATURES**

- Flush volumes start as low as 1.6 gpf/6.0 Lpf
- 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](#)
- [Royal ESS 110/111 Electrical Box Installation Instructions](#)
- [Royal Flushometers Repair and Maintenance Guide](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Additional Downloads](#)

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

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H551A 4 1/16" (H551A-4-1/16)  
H551A 5 1/16" (H551A-5-1/16)  
H551A 6 1/16" (H551A-6-1/16)

**Inlet**

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

**Vacuum Breaker**

Less (XYV)  
V600A (V600A)

**Outlet Tube**

Trap Primer (TP)

**Bumper**

Angle Stop Extended (YG)  
Angle Stop (YO)

**Special Features**

Whitworth Thread (WWT)

**Compliances & Certifications**

BAA Compliant  
UPC Certified  
ADA Compliant  
cUPC Certified

**NOTES**

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

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