

OPTIONS**Override**

- Electrical (OR)
- True Mechanical (TMO)

Outlet Tube

- Trap Primer (TP)

Bumper

- Angle Stop Extended (YG)
- Angle Stop (YO)

Pipe Support

- Solid Ring (YK)

Special Features

- Australia (AUS)

NOTES

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

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

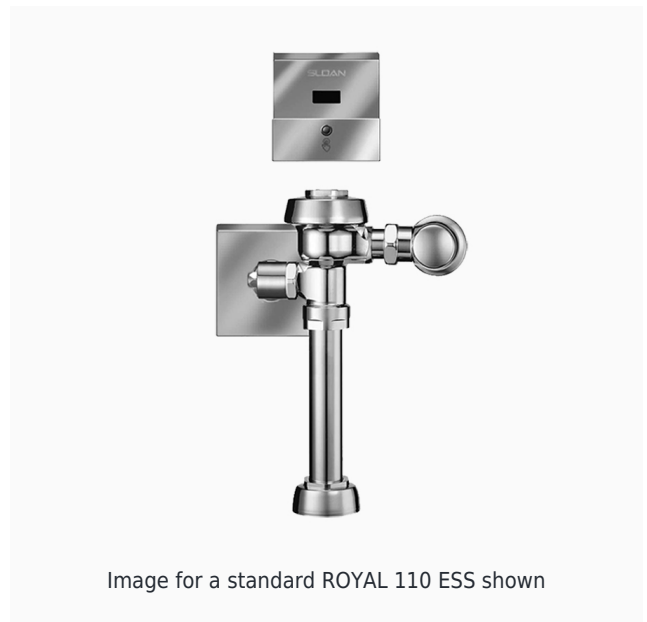


Image for a standard ROYAL 110 ESS shown

DESCRIPTION

Royal® Exposed Sensor Hardwired 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 ESS 110/111 Electrical Box Installation Instructions](#)
- [Royal ESS Concealed and Exposed Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Optima ESS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

VIDEOS

 [ESS Flushometer](#)