

## OPTIONS

### Flush Volume

- 1.0 gpf (3.8 Lpf) (1.0)
- 1.5 gpf (5.7 Lpf) (1.5)
- 0.5 gpf (1.9 Lpf) (0.5)
- 0.125 gpf (0.5 Lpf) (0.125)
- 0.25 gpf (0.9 Lpf) (0.25)

### Wall Plate Finish

- Polished Chrome (CP)
- Stainless Steel (BSS)

### Power Type

- Hardwired (HW)

### Water Efficiency

- High Efficiency
- Low Consumption
- Water Saver

### Bypass

- Dual-Filtered Bypass (DBP)

### L Dimension

- 2"-10 3/4" (51-273mm) (2-10-3/4-LDIM)
- 11"-12 3/4" (279-324mm) (11-12-3/4-LDIM)
- 2"-14 3/4" (51-375mm) (2-14-3/4-LDIM)
- 2"-18 3/4" (51-476mm) (2-18-3/4-LDIM)
- 2"-22 3/4" (51-578mm) (2-22-3/4-LDIM)

### Override

- Electrical (OR)
- True Mechanical (TMO)

### Wall Box

- With (W/BOX)
- Small (SWB)
- Standard (not included, order separately)

### Push Button

- C2A (C2A)

### Control Stop

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

### Vacuum Breaker

- Less (XYV)

### Compliances & Certifications

- ADA Compliant



Image for a standard ROYAL 195 ESS Hardwired shown

## DESCRIPTION

Royal® Concealed Sensor Urinal Flushometer

## FEATURES

- Flush volumes start as low as a pint of water
- Water conservation is aided by the ADA-compliant, non-hold-open handle, which, prevents urinal 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
- 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

- [Sloan Concealed Installation Instructions](#)
- [Royal 152/195 ESS TMO \(Spanish\) Installation Instructions](#)
- [Royal 152/195 ESS TMO Installation Instructions](#)
- [Royal 152/195 SWB ESS TMO \(Spanish\) Installation Instructions](#)
- [Royal 140/152/153/195 ESS TMO SWB Installation Instructions](#)
- [Sloan Concealed Spanish Installation Instructions](#)
- [Royal ESS Concealed with Wall Box Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)

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

- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Optima ESS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

#### VIDEOS

 [ESS Flushometer](#)

#### NOTES

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

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