

**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)

**Finish**

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

**Activation**

- Manual

**Valve**

- Diaphragm

**Water Efficiency**

- Low Consumption
- High Efficiency
- Water Saver

**Bypass**

- Dual-Filtered Bypass

**Fixture Type**

- Urinal

**Fixture Connection**

- Top Spud

**Installation**

- Exposed

**Handle**

- Front of Valve (H)
- Saniguard®
- Nickel-Silver (YA)

**Push Button**

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

**Control Stop**

- 1" Straight (E)
- 1"
- Less (L/STOP)



Image for a standard ROYAL 186 shown

**DESCRIPTION**

Royal® Exposed Manual Urinal Flushometer

**FEATURES**

- 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
- 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](#)
- [Bumper Pipe and Tube Supports Repair & Maintenance Guide](#)
- [Flushometer Pressure gauges](#)

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Ground Joint (GJ)  
Wheel Handle (K)

**Tailpiece**

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

**Inlet**

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

**Vacuum Breaker**

Less (XYV)

**Offset**

2" (51mm) (2-OFST)

**Adapter**

Cast Set Screw Wall Flange (YBC)

**Pipe Support**

Solid Ring (YK)

**Special Features**

Carbon Offset (CO)  
Less Logo (LL)

**Compliances & Certifications**

BAA Compliant  
BABAA Compliant  
cUPC Certified  
Made in the USA  
ADA Compliant  
UPC Certified  
Satisfies LEED Credits  
WaterSense Listed  
cUPC Green Certified  
BREEAM Water Credit

**NOTES**

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

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

- [Additional Downloads](#)

**VIDEOS**

-  [PVD Special Finishes](#)