

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](#)

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](#)