# SLOAN.

# 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-holdopen handle, which prevents urinal from exceeding intended flush volume
- Flush accuracy is controlled by CID<sup>™</sup> technology, also enhancing water efficiency
- Integrity of the product is maintained with the vandalresistant 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.

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# VIDEOS

