



Variation Not Shown: 3" Metal Oscillating Push Button

## Royal® Manual Flushometer

ROYAL 190-1.0-RB-3-3/4-LDIM-L3

### Product description

1.0 gpf, Rough Brass Finish, Fixture Connection Rear Spud, Single Flush, 3.75" L Dimension, 3" Metal Oscillating Push Button, Royal® Concealed Manual Urinal Flushometer.

### Compliances & Certifications



(BAA Compliant, IAPMO, Made in the USA, cUPC Certified)

### Code 3913091

#### Finish



#### Downloads

- [Sloan Concealed Installation Instructions.pdf](#)
- [Control Stop Repair and Maintenance Guide.pdf](#)
- [Flush Connections Flanges Repair and Maintenance Guide.pdf](#)
- [Additional Downloads](#)

#### Videos

- [Sloan - Company Overview](#)

## Details

- Flush Volume: 1.0 gpf (3.8 lpf)
- Finish: Rough Brass (RB)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Rear Spud
- Rough-in Dimension: 14.5" (368mm)
- Spud Coupling: 1.25" (32mm)
- Supply Pipe: 1" (25mm)
- L Dimension: 3.75" (95mm) (3-3/4-LDIM)
- Push Button: 3" Metal Oscillating (L3)

## 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

## Recommended specifications

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

## Valve Operating Pressure (Flowing)

15-80 psi (103 - 552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

## Warranty

[View Warranty Information](#)

## Notes

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

Looking for other variations of the ROYAL 190 product? [View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

