CODE NUMBER

3912763

DESCRIPTION

0.25 gpf, Polished Chrome Finish, Fixture Connection , Single Flush, CuVerro Handle, Royal® Exposed Manual Urinal Flushometer.

DETAILS

- Flush Volume: 0.25 gpf (0.9 Lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Handle: CuVerro ()

FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Bypass Filter
- 3⁄4" I.P.S. Screwdriver Bak-Chek® Angle Stop w/ Free Spinning Vandal Resistant Stop Cap
- Sweat Solder Adapter with Cover Tube & Cast Wall Flange with Set Screw
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Handle Packing and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- WaterSense compliant when used with a 0.125 gpf WaterSense compliant fixture

COMPLIANCES & CERTIFICATIONS

(ADA Compliant, BAA Compliant, cUPC Certified, cUPC Green Certified, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed)

RECOMMENDED SPECIFICATION

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.

DOWNLOADS

- Royal Exposed Installation Instructions
- Royal Manual Diaphragm Flushometer Repair and Maintenance Guide
- Flushometer Pressure gauges
- Additional Downloads

NOTES

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

Looking for other variations of the ROYAL 186 CV product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer.
Find a compatible water closet for this flushometer.

WaterSense compliant when used with a WaterSense compliant fixture

ROUGH-IN

2¼" MIN.
(57mm)

11½"
(292mm)

¾" I.P.S.
SUPPLY
(DN 20mm)

4¾"
(121mm)

CENTERLINE
OF FIXTURE

CENTERLINE
OF WASTE

FIN.
FLOOR

FIN.
WALL