



Royal® Manual Specialty Flushometer

ROYAL 186 RW-0.125-CP

Product description

0.125 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Royal® Exposed Manual Specialty Urinal Reclaimed Water Flushometer.

Compliances & Certifications



(ADA Compliant*, BAA Compliant, BABAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, cUPC Green Certified, EPD, Green Globes Credit, Green Globes Water, IAPMO, LEED Credit, LEED HPD, LEED Water, Made in the USA, Satisfies LEED Credits, EPA WaterSense Listed)

Code 3012672

Finish

 Polished Chrome (CP)

Downloads

-  [Royal Reclaimed Water Flushometer Installation Instructions.pdf](#)
-  [Royal Manual Diaphragm Flushometer Repair and Maintenance Guide.pdf](#)
-  [Control Stop Repair and Maintenance Guide.pdf](#)
-  [Additional Downloads](#)

Videos

-  [Sloan – Company Overview](#)

Details

- Flush Volume: 0.125 gpf (0.5 lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Urinal
- Fixture Connection: Top Spud
- Rough-in Dimension: 11.5" (292mm)
- Spud Coupling: 0.75" (19mm)
- Supply Pipe: 0.75" (19mm)

Features

- Includes the required wall plate and a purple wall flange to let users know reclaimed water is in use.
- All organic rubber has been replaced with synthetic compounds
- Interior components are purple to let maintenance personnel know the flushometer is designed for reclaimed water
- Critical components, including cover, valve body, control stop and sweat solder kit, are made of semi-red brass
- Optional purple handle provides additional indication of reclaimed water use.
- 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.

*Compliant with ADA accessibility requirements when installed according to ADA standards.

WaterSense compliant when used with a 0.125 gpf (0.5 lpf) WaterSense fixture.

Looking for other variations of the ROYAL 186 RW product? [View the general spec sheet with all options.](#)

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

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

