



Royal® Manual Flushometer

ROYAL 111 TRK-1.1-CP

Product description

1.1 gpf, Polished Chrome Finish, Fixture Connection Top Spud, Single Flush, Run-on Detector, Royal® Exposed Manual Water Closet Run-on Detector Flushometer.

Compliances & Certifications



(IAPMO, cUPC Certified, EPA WaterSense Listed)

Code 30100019

Finish

 Polished Chrome (CP)

Downloads

- [Royal Exposed Installation Instructions.pdf](#)
- [Sloan Track-on Run-on Detector V700AA Vacuum Breaker Tube - Flushometer Retrofit Installation Instructions.pdf](#)
- [Sloan Track-on Run-on Detector Sell Sheet.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan Track-on Run-on Detector - Flushometer or Vacuum Breaker Retrofit](#)
- [Sloan - Company Overview](#)

Details

- Flush Volume: 1.1 gpf (4.2 lpf)
- Finish: Polished Chrome (CP)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Top Spud
- Rough-in Dimension: 11.5" (292mm)
- Spud Coupling: 1.5" (38mm)
- Supply Pipe: 1" (25mm)
- Special Features 1: Run-on Detector

Features

- Water conservation is aided by the ADA-compliant, non-hold-open handle, which prevents toilet from exceeding intended flush volume
- 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

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)

25-80 psi (172 - 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.

WaterSense compliant when used with a 1.1 gpf (4.2 lpf) WaterSense fixture.

Looking for other variations of the ROYAL 111 TRK product? [View the general spec sheet with all options.](#)
[Find a compatible urinal](#) for this flushometer.
[Find a compatible water closet](#) for this flushometer.

