

CODE NUMBER

3914845

DESCRIPTION

1.6 gpf, Rough Brass Finish, Anti-Flood Device Flush Connection, Single Flush, 2-10.75 L Dimension, Royal® Concealed Manual Specialty Water Closet Hydraulic Flushometer.

DETAILS

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Finish: Rough Brass (RB)
- Valve: Diaphragm
- Valve Body Material: Semi-red Brass
- Fixture Type: Water Closet
- Fixture Connection: Top spud
- Rough-In Dimension: 24" (610mm)
- Spud Coupling: 1 ½" (38mm)
- L Dimension: 2"-10 ¾" (51-273mm) (2-10-3/4-LDIM)
- Flush Connection: Anti-Flood Device (AFD)

FEATURES

- ADA Compliant Non-Hold-Open Actuator
- Valve designed to accept Low and Ultra-Low Consumption Pistons only to ensure Water Conservation
- Double Slip Elbow Flush Connection
- Main Seat, Handle Packing, Stop Seat and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance.
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation.
- Fixed Volume Piston with Filtered O-ring Bypass
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop



Variation Not Shown: 1" Straight Control Stop

COMPLIANCES & CERTIFICATIONS



(ADA Compliant, cUPC Certified, BAA Compliant)

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/Regal Series 900 Hydraulic Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Series 900 Flushometers Repair and Maintenance Guide](#)
- [Royal Flushometers Repair and Maintenance Guide](#)
- [Hydraulic Push Button Options](#)
- [Additional Downloads](#)

NOTES

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

Looking for other variations of the ROYAL 952 product? [View the general spec sheet with all options.](#)

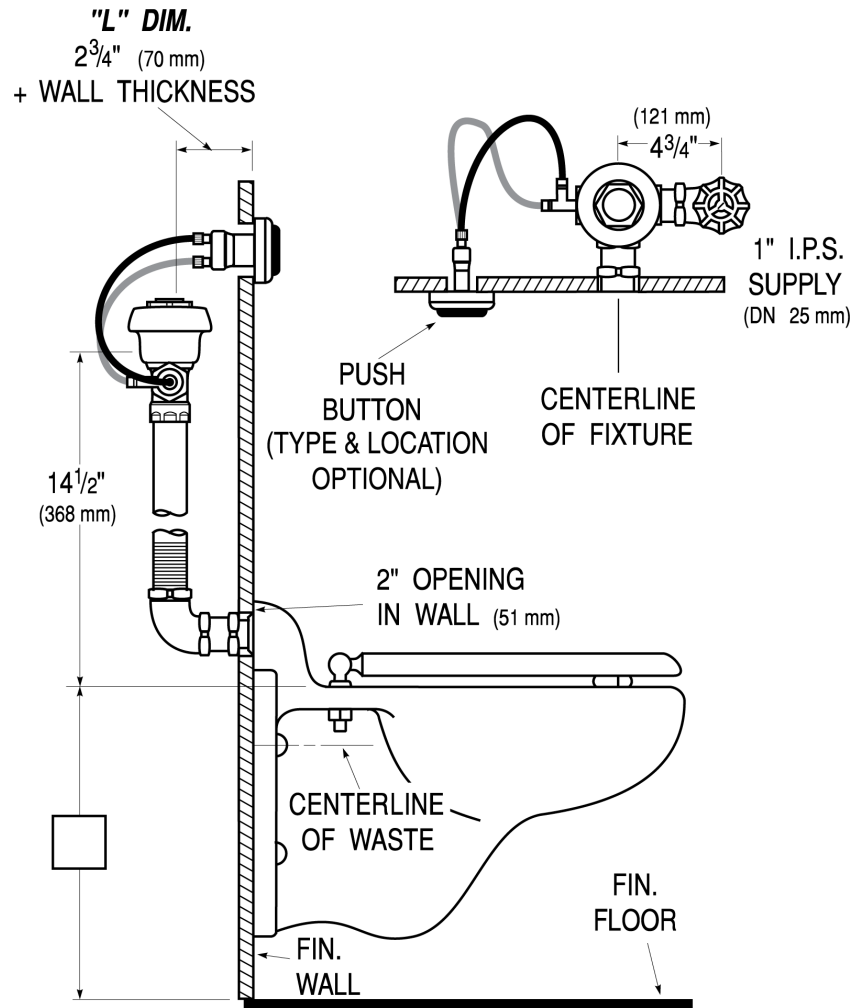
[Find a compatible urinal](#) for this flushometer.

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

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ROUGH-IN



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