

CODE NUMBER

3918118

DESCRIPTION

3.5 gpf, Rough Brass Finish, Rear Spud, Single Flush, Royal® Concealed Manual Specialty Water Closet Hydraulic Flushometer.

DETAILS

• Flush Volume: 3.5 gpf (13.2 Lpf)

• Finish: Rough Brass (RB)

• Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Fixture Connection: Rear Spud
Rough-In Dimension: 16" (406mm)
Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)

FEATURES

Quiet, Concealed, Rough Brass Closet Flushometer for either left or right hand supply with the following features:

- PERMEX® Synthetic Rubber Diaphragm w/Dual Filtered Fixed Bypass
- ADA Compliant Non-Hold-Open Actuator
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop
- Adjustable Tailpiece
- High back pressure vacuum breaker
- Elbow Flush Connection and Coupling for $1\frac{1}{2}$ " NPT Back Inlet (for connection in the pipe chase flush connection through the wall not provided by Sloan)
- Exposed Parts Chrome Plated
- High Copper, Low Zinc Brass Castings for Dezincification Resistance
- Non-Hold-Open Push Button, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine resistance
- Actuator not included, order separately. Specify actuator type based on Hydraulic Push Button Options



COMPLIANCES & CERTIFICATIONS





(UPC 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

- Concealed Flushometer Installation Instructions for Stainless Steel Fixtures
- 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
- 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 9603 product? View the general spec sheet with all options.

Find a compatible water closet for this flushometer.

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ROUGH-IN

