

CODE NUMBER

3919353

DESCRIPTION

1.28 gpf, Rough Brass Finish, Rear Spud, Single Flush, 2-10.75 L Dimension, Hardwired, Solenoid-Operated, 120V, Royal® Concealed Solenoid (less sensor) Hardwired Water Closet Flushometer.

DETAILS

Flush Volume: 1.28 gpf (4.8 Lpf)
Finish: Rough Brass (RB)
Power Type: Hardwired (HW)

· Valve: Diaphragm

• Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Fixture Connection: Rear Spud
Rough-In Dimension: 24" (610mm)
Spud Coupling: 1 ½" (38mm)

Supply Pipe: 1" (25mm)
 L Dimension: 2"-10 ³/₄" (51-273mm) (2-10-3/4-LDIM)

• Voltage: 120V (120V)

FEATURES

Quiet, diaphragm type, rough brass closet

- Flex Tube Dual Filtered Bypass Diaphragm designed for improved life and reduced maintenance
- Non-Hold-Open Integral Solenoid Operator
- High Back Pressure Vacuum Breaker
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Diaphragm, handle packing, stop seat and vacuum breaker molded from PERMEX rubber compound for chloramine resistance
- 1" I.P.S screwdriver Bak-Chek® angle stop
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange with Set Scrow
- Non-Hold-Open Integral Solenoid Operator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance to the applicable sections of ASSE 1037, ANSI/ASME 112.19.2

 Model ES flushometers are activated remotely by an electric push button (not included). "ES" flushometers offer solutions for installations that require automatic, remote or other control requirements



COMPLIANCES & CERTIFICATIONS







(cUPC Certified, BAA Compliant, UL Certified)

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.

ELECTRICAL SPECIFICATIONS

• Solenoid Operator: 120 VAC

VALVE OPERATING PRESSURE (FLOWING)

 $15-80\ PSI\ (103-552\ kPa)$. Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- Sloan Concealed Installation Instructions
- Optima Sensor Activated Royal Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Concealed Flushometers Repair and Maintenance Guide
- Additional Downloads

NOTES

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

Looking for other variations of the ROYAL 152 ES 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

