

CODE NUMBER

3911378

DESCRIPTION

1.6 gpf, Rough Brass Finish, Rear Spud, Single Flush, 13.75 L Dimension, Royal® Concealed Manual Water Closet 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: Rear Spud
Rough-In Dimension: 14 ½" (368mm)

Spud Coupling: 1 ½" (38mm)
Supply Pipe: 1" (25mm)

• L Dimension: 13 3/4" (349mm) (13-3/4-LDIM)

FEATURES

• Flush volumes start as low as 1.28 gpf/4.8 Lpf

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

 Flush accuracy is controlled by CID[™] technology, also enhancing water efficiency

 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.



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

- Sloan Concealed 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 143 product? View the general spec sheet with all options.

Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.



ROUGH-IN

