

**OPTIONS****Flush Volume**

3.5 gpf (13.2 Lpf) (3.5)

1.6 gpf (6.0 Lpf) (1.6)

**Water Efficiency**

Water Saver

Low Consumption

**L Dimension**

10 ¾" (273mm) (10-3/4-LDIM)

12 ¾" (324mm) (12-3/4-LDIM)

3 ¾" (95mm) (3-3/4-LDIM)

11 ¾" (298mm) (11-3/4-LDIM)

4 ¾" (121mm) (4-3/4-LDIM)

6 ¾" (171mm) (6-3/4-LDIM)

8 ¾" (222mm) (8-3/4-LDIM)

9 ¾" (248mm) (9-3/4-LDIM)

**Bumper**

Double Wall (YI)

**Compliances & Certifications**

BAA Compliant

BABAA Compliant

UPC Certified

cUPC Certified

**NOTES**For product line drawings, [view model-specific spec sheets](#).

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



Image for a standard ROYAL 313 shown

**DESCRIPTION**

Royal® Concealed Manual Specialty Water Closet Foot Pedal Flushometer

**FEATURES**

- Varying flush volumes start as low as 1.6 gpf/6.0 Lpf
- Water conservation is aided by non-hold-open foot pedal (not ADA compliant)
- Flush accuracy is controlled by CID™ technology, also enhancing water efficiency
- Durability is facilitated with high copper, low zinc brass castings for dezincification resistance
- 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.

**DOWNLOADS**

- [Royal/Regal/Crown Naval Foot Pedal Flushometer Installation Instructions](#)
- [Control Stop Repair and Maintenance Guide](#)
- [Flush Connections Flanges Repair and Maintenance Guide](#)
- [Tail Piece Repair and Maintenance Guide](#)
- [Royal Manual Diaphragm Flushometer Repair and Maintenance Guide](#)
- [Additional Downloads](#)