

CODE NUMBER

24521410

DESCRIPTION

ST-2459 Water Closet and ROYAL 111 DFSM Flushometer.

COMPONENTS

Flushometer: Code 3910285Water Closet: Code 2102459

DETAILS

• Flush Volume: 1.6/1.1 gpf (6.0/4.2 Lpf)

• Nominal Dimensions: 26 $\frac{3}{4}$ " × 15 63/500" × 13 $\frac{1}{4}$ " (679 × 384 × 337mm)

FLUSHOMETER FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Non-Hold-Open True Mechanical Override Full Flush/Dual Flush Buttons
- If the user is present fless than one minute and leaves the sensing zone chooses the small GREEN override button, a reduced flush initiates (1.1 gpf/4.2 Lpf) eliminating liquid and paper waste, saving 1/2 gallon of water
- If the user is present fgreater than one minute and leaves the zone chooses the large BLACK override button, the full flush initiates (1.6 gpf/6.0 Lpf) eliminating solid waste and paper
- Four (4) size C alkaline batteries included
- "Low Battery" Flashing LED
- "User in View" Flashing LED
- 72-Hour Sentinel Flush
- High Back Pressure Vacuum Breaker Flush Connection with Onepiece Bottom Hex Coupling Nut
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set
 Serow
- No External Volume Adjustment to Ensure Water Conservation
- Adjustable Tailpiece
- ADA Compliant Battery Powered Infrared Sensfautomatic "Handsfree" operation
- Infrared Senswith Multiple-focused, Lobular Sensing Fields fhigh and low target detection
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound fChloramine resistance

FIXTURE FEATURES

- White Vitreous China
- Elongated bowl
- Wall mounted, wall outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- Static load rating of 750 lbs (see Notes)
- Water spot area: 101/8" x 93/8" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet



NOTES

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

Static load tested according to the procedure in Section 6.7 of ASME A112.19.2. Not recommended for bariatric use.



- 21/8" fully glazed trapway
- Closet bolts and caps included
- Toilet seat not included

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