

CODE NUMBER

24501402

DESCRIPTION

ST-2459 Water Closet and ROYAL 111 SMO Flushometer.

COMPONENTS

Flushometer: Code 3910022Water Closet: Code 2102459

DETAILS

• Flush Volume: 1.28 gpf (4.8 Lpf)

Nominal Dimensions: 26 ³/₄" × 15" × 13 ¹/₄" (679 × 381 × 337mm)

FLUSHOMETER FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Filter Bypass
- Four (4) Size C Batteries included
- "Low Battery" Flashing LED with Optional Audio Tone
- "User in View" Flashing LED
- Optional 24-Hour Sentinel Flush
- High Back Pressure Vacuum Breaker Flush Connection with Hex Coupling Nut and Spud Coupling for 1 1/2" Top Spud
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw
- No External Volume Adjustment to Ensure Water Conservation
- Adjustable Tailpiece
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Vandal Resistant Stop Cap
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound for Chloramine 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
- 21/8" fully glazed trapway
- · Toilet seat not included
- Static load rating of 750 lbs. (See Notes)



COMPLIANCES & CERTIFICATIONS









(ADA Compliant, BAA Compliant, BREEAM Materials Credit,

HPD Credit, LEED V4 Water Efficiency Credit, Satisfies LEED















BREEAM Water Credit, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources

Credits, WaterSense Listed, WELL Building Standard)







DOWNLOADS

- Royal Exposed Installation Instructions
- Optima SMO Installation Instructions
- ST-2459 Installation Instructions
- SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide
- Royal Manual Diaphragm Flushometer Repair and Maintenance Guide
- EBV-89A Side Mount Repair and Maintenance Guide
- Additional Downloads

NOTES

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

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

WARRANTY

View Warranty Information



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