

## CODE NUMBER

24531001

## DESCRIPTION

ST-2459 Water Closet and ROYAL 111 Flushometer.

## COMPONENTS

- Flushometer: Code 3010000
- Water Closet: Code 2102459

## DETAILS

- Flush Volume: 1.6 gpf (6.0 Lpf)
- Nominal Dimensions: 26 ¾" x 15" x 13 ¼" (679 x 381 x 337mm)

## FLUSHOMETER FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- High Back Pressure Vacuum Breaker Flush Connection with One-piece Bottom Hex Coupling Nut
- Sweat Solder Adapter with Cover Tube & Cast Wall Flange with Set Screw
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Diaphragm, Handle Packing and Vacuum Breaker to be molded from PERMEX® Rubber Compound for Chloramine Resistance
- Adjustable Tailpiece
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap

## 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: 10½" x 9¾" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 2½" fully glazed trapway
- Toilet seat not included
- Static load rating of 750 lbs. (See Notes)



## COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, cUPC Green Certified, EPD, HPD, WELL Building Standard)

## DOWNLOADS

- [Royal Exposed Installation Instructions](#)
- [ST-2459 Installation Instructions](#)
- [SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide](#)
- [Royal Manual Diaphragm Flushometer 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.

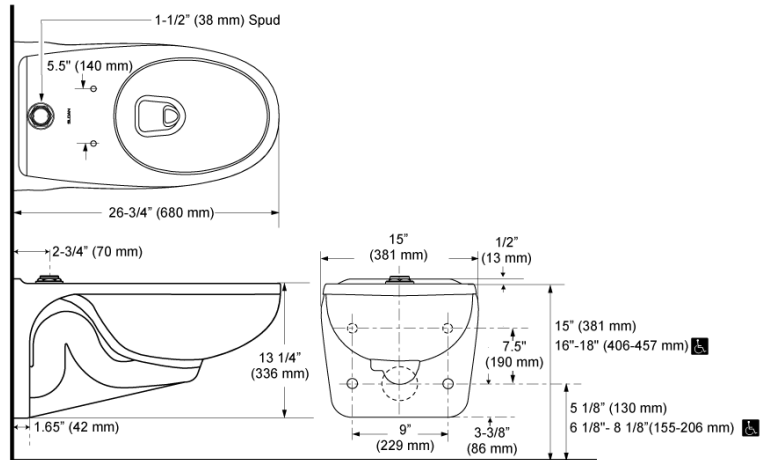
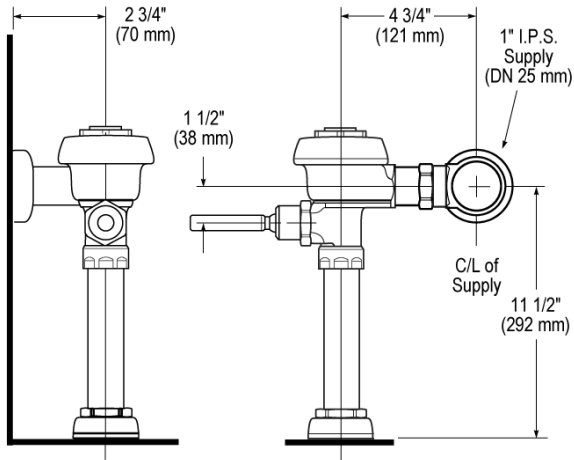
## WARRANTY

[View Warranty Information](#)

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