

## **CODE NUMBER**

20201403

#### **DESCRIPTION**

ST-2029 Water Closet and ROYAL 111 SMOOTH Flushometer.

#### **COMPONENTS**

Flushometer: Code 3910072Water Closet: Code 2102029

#### **DETAILS**

• Flush Volume: 1.28 gpf (4.8 Lpf)

Nominal Dimensions: 26 ¾" × 14" × 17" (679 × 356 × 432mm)

# **FLUSHOMETER FEATURES**

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- "Low Battery" Flashing LED
- "User in View" Flashing LED
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw

## Optima SMOOTH Unit

- Sensor with Automatic Range Adjustment
- Four (4) Size C Batteries included
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- 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 for Chloramine resistance
- ADA Compliant OPTIMA® SMOOTH® Battery Powered Infrared Sensor for automatic "Hands-free" operation

## **FIXTURE FEATURES**

- White Vitreous China
- Elongated bowl
- Floor mounted, floor outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- 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
- Closet bolts and caps included
- Toilet seat not included
- Static load rating of 1000 lbs. (See Notes)



## **COMPLIANCES & CERTIFICATIONS**













(BREEAM Water Credit, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed, BAA Compliant)

#### **DOWNLOADS**

- SS/ST/SU/WETS/WEUS Fixtures 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.



# **ROUGH-IN**

