

#### **CODE NUMBER**

3122656

#### DESCRIPTION

0.5 gpf, Polished Chrome Finish, Single Flush, Battery, Crown® Exposed Sensor Urinal Flushometer.

• Flush Volume: 0.5 gpf (1.9 Lpf) • Finish: Polished Chrome (CP)

 Power Type: Battery • Battery Life: 3 years

Valve: Piston

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top spud

• Rough-In Dimension: 11 ½" (292mm)

• Spud Coupling: 3/4" (19mm) • Supply Pipe: 3/4" (19mm)

### **FEATURES**

- 3/4" I.P.S. screwdriver Bak-Chek® angle stop with free spinning, vandal resistant stop cap
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker Flush Connection with Onepiece Bottom Hex Coupling Nut
- Sweat Solder Adapter with Cover Tube and Cast Set Screw Wall Flange
- Valve designed to accept Low and Ultra-Low Consumption Pistons only to ensure Water Conservation
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- ADA Compliant OPTIMA® SMOOTH® Battery Powered Infrared Sensor for automatic "Hands-free" operation
- Sensor with Automatic Range Adjustment
- Mechanical Manual Override Flush Handle
- Four (4) Size C Batteries included
- "Low Battery" Flashing LED
- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- Fixed Volume Piston with Filtered O-ring Bypass



## **COMPLIANCES & CERTIFICATIONS**



















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

## RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi- Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

## **ELECTRICAL SPECIFICATIONS**

Battery Life: 3 years

## **VALVE OPERATING PRESSURE (FLOWING)**

PSI (0 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

### **DOWNLOADS**

- EBV 200 Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Crown/Crown II Repair and Maintenance Guide
- Additional Downloads

# **NOTES**

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

Looking for other variations of the CROWN 186 SMOOTH product? View the general spec sheet with all options.

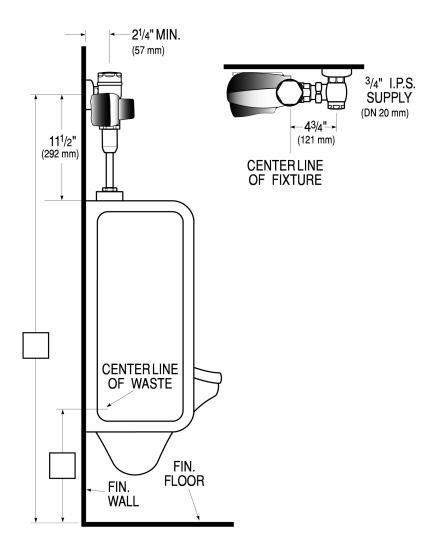
Find a compatible urinal for this flushometer. Find a compatible water closet for this flushometer.

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Watersense compliant when used with a WaterSense compliant fixture

## **ROUGH-IN**



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