

#### **CODE NUMBER**

3122630

#### **DESCRIPTION**

0.5 gpf, Polished Chrome Finish, 0.75 Flush Connection, Fixture Connection Top Spud, Single Flush, 0.75" Inlet, 3/4" Control Stop, Electrical Override, Battery, Infrared, Crown® Exposed Sensor Urinal Flushometer.

#### **DETAILS**

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

Power Type: BatteryValve: Piston

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top Spud

• Rough-In Dimension: 11 1/2" (292mm)

Spud Coupling: ¾" (19mm)
Supply Pipe: ¾" (19mm)
Override: Electrical
Control Stop: 3/4"

• Inlet: 0.75"

• Flush Connection: 0.75

### **FEATURES**

- Fixed Volume Piston with Filtered O-ring Bypass
- "User in View" Flashing LED
- Sweat solder adapter with cover tube and cast wall flange with set screw
- Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Stop Seat and Vacuum Breaker molded from PERMEX Rubber Compound for Chloramine Resistance
- Four (4) Size C Batteries included
- Manual Override Flush Button
- "Low Battery" Flashing LED with Optional Audio Tone
- Optional 24-Hour Sentinel Flush
- EBV-157 Handle Adapter Kit
- 3/4" I.P.S. Screwdriver Bak-Chek® Angle Stop with Locking Vandal Resistant Stop Cap
- Valve designed to accept Low and Ultra-Low Consumption Pistons only to ensure Water Conservation

### VIDEOS



Crown Piston Flushometer Basics



### **COMPLIANCES & CERTIFICATIONS**



















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

#### 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**

• Sensor Range: 22"-42" (559-1,067mm)

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

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

### **DOWNLOADS**

- Crown Piston Type Exposed Installation Instructions
- Side Mount Operator Unit 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
- EBV-89A Side Mount Repair and Maintenance Guide
- Crown Piston Assembly Repair Kit
- Additional Downloads

### NOTES

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

Looking for other variations of the CROWN 186 SMO product?

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



View the general spec sheet with all options.

WaterSense compliant when used with a WaterSense compliant fixture

# WARRANTY

View Warranty Information

## **ROUGH-IN**

