







Side Mount Operator

Description

Battery Powered, Sensor Operated Retrofit Conversion Kit for Exposed Closet and Urinal Flushometers.

Water Closet (Toilet) and Urinal Side Mount Operator □ EBV-89-A

Variations

(Cover type must be specified)

Metal Cover

Plastic Cover

Specifications

Quiet, Exposed, OPTIMA®, Battery Powered, Sensor Operated Closet and Urinal Flushometer Retrofit Conversion Kit for Sloan Flushometers with the

- ADA Compliant OPTIMA® Battery Powered Infrared Sensor for automatic "No Hands" operation
- · Chrome Plated Infrared Sensor Housing
- · Angled Sensor Window
- · Manual Override Flush Button
- · Four (4) Size C Batteries included
- "Low Battery" Flashing LED with Optional Audio Tone
 "User in View" Flashing LED
- · Optional 24 Hour Sentinel Flush
- Infrared Sensor Range Adjustment Screw and Reset Button
- · Installation Tools provided
- No External Volume Adjustment to Ensure Water Conservation

Handle Adaptor Kits (specify separately)

The SMO can be used on standard rough-in Sloan Royal, Regal, Crown and Naval brand Flushometers as well as on flush valves manufactured by

When installing an SMO on a "high rough-in" valve (where the handle is more than 18" (450 mm) above the top of the fixture), an Adaptor Kit is recommended (specify separately)

☐ EBV-114 High Mount Adaptor Kit

Handle Adaptor Kits are also required to use the SMO on the following flush valves (specify separately):

□ EBV-157 □ EBV-106 □ EBV-107	Adaptor Kit for Sloan Gem Flushometers	
	Adaptor Kit for Tempest Flush Valves Adaptor Kit for Teck Flush Valves	

For Coyne and Delany Flushboy Valves, use SMO model: □ EBV-89-M-CD SMO for C&D Flush Valves – Metal Cover

☐ EBV-89-P-CD SMO for C&D Flush Valves - Plastic Cover

Visual Indicator Guide

USER-IN-VIEW L.E.D. — Green light flashes 3 times after 5 second delay when a user is in view. The green light flashes constantly when a user is in view during the 7 minute start up sequence. BATTERY L.E.D. — Yellow light flashes indicating it is time to replace batteries with four (4) new Type "C" batteries.

OBJECT LOCK SENSOR Detects user or object.

COURTESY MANUAL FLUSH BUTTON Allows manual activation of flush when needed.



Side Mount Operator units do NOT include a Valve Body, Supply Stop or Vacuum Breaker.

ADA Compliant

Automatic

Sloan OPTIMA SMO equipped Flushometers provide the ultimate in sanitary protection and automatic operation. There is no need for AC hookups or wall alterations. The Flushometer operates by means of a battery powered infrared sensor. Once the user enters the sensor's effective range and then steps away, the Side Mount Unit initiates the flushing cycle to flush the fixture

Hygienic

User makes no physical contact with the Flushometer surface except to initiate the Override Button when required. Helps control the spread of infectious diseases. 24 Hour Sentinel Flush keeps fixture fresh during periods of nonuse.

Economical

Automatic operation provides water usage savings over other flushing devices. Reduces maintenance and operation costs. Installation and battery replacement does not require turning off water to the valve.

Warranty

3 year (limited)

