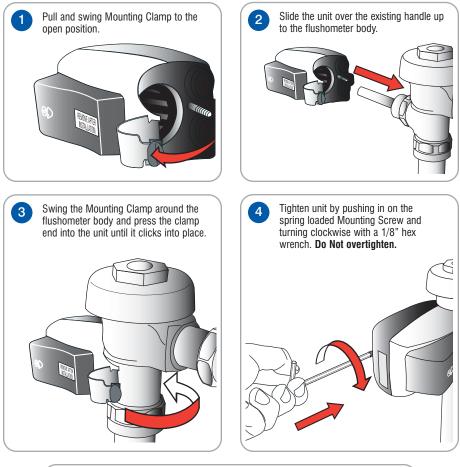




Code No. 0816556 Rev. 0b (07/07)

EBV-200-A SMOOTH FLUSHOMETER RETROFIT KIT INSTALLATION INSTRUCTIONS

NOTE: Water does not need to be shut off.



Remove Adhesive Label from sensor window.

5

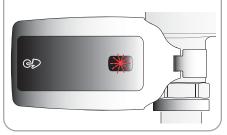
NOTE: Red LED light will flash and product will cycle. Unit is now ready for use.



OPERATION

NORMAL OPERATION

When a user enters the sensor's effective range, the Red LED light in the sensor window flashes for eight seconds. After eight seconds of sensing a user, the light will stop flashing and the unit waits for the user to step away before initiating a flush cycle.



LOW BATTERY INDICATOR

When a user enters the sensor's effective range and the Red LED light in the sensor window flashes twice as fast as normal, the batteries need replacement. Refer to the Battery Replacement Instructions on Page 4.

INITIATING A MANUAL FLUSH CYCLE



ADJUSTMENT PROCEDURES

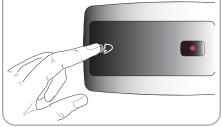
The SMOOTH unit is factory set with a Sentinel Flush Feature. This Feature will activate the flushometer once every 72 hours with no activity, to maintain the water seal in the fixture and conserve water. There should be no need for further adjustments; however, if an adjustment is required, refer to the following instructions.

Note: To make the adjustments indicated below, power to unit(s) must be turned off for ten (10) seconds. Mode selection is available within one (1) hour after every power up condition (reinstalling batteries).

<u>RESETTING UNIT TO NORMAL RANGE</u> (Water Closets)

Mode A

The SMOOTH unit may be reset to normal range by fully pressing and holding in the Override Handle until the Red LED light in the Sensor Window illuminates. Then immediately release the Override Handle.



SETTING UNIT FOR REDUCED RANGE (Water Closets)

Mode B

The SMOOTH unit may be set to reduced range for closet applications by pressing and holding in the Override Handle until the Red LED light in the Sensor Window flashes a slow long blinking light. Then immediately release the Override Handle.



<u>SETTING UNIT TO REDUCED RANGE</u> (Typically for Urinals)

Mode C

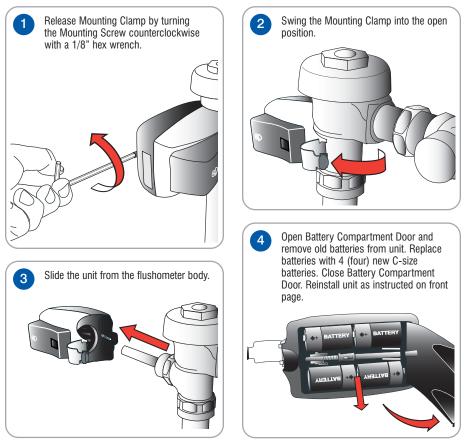
The SMOOTH unit may be set to reduced range by pressing and holding in the Override Handle until the Red LED light in the Sensor Window displays a rapid on and off blinking light. Then immediately release the Override Handle.



MAINTENANCE PROCEDURES

BATTERY REPLACEMENT INSTRUCTIONS

NOTE: Water does not need to be shut off.



NOTICE: The information contained in this document is subject to change without notice.

If further assistance is required, please contact the Sloan Valve Company Installation Engineering Department at:

1-888-SLOAN-14 (1-888-756-2614)

LIMITED WARRANTY

Sloan Valve Company warrants its OPTIMA SMOOTH[™] EBV-200-A unit to be made of first class materials, free from defects of material or workmanship under normal use and to perform the service for which it is intended in a thoroughly reliable and efficient manner when properly installed and serviced, for a period of three years from date of purchase. During this period, Sloan Valve Company will, at its option, repair or replace any part or parts which prove to be thus defective if returned to Sloan Valve Company, at customer's cost, and this shall be the sole remedy available under this warranty. No claims will be allowed for labor, transportation or other incidental costs. This warranty extends only to persons or organizations who purchase Sloan Valve Company's products directly from Sloan Valve Company for purpose of resale. This warranty does not cover the life of the batteries.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. IN NO EVENT IS SLOAN VALVE COMPANY Responsible for any consequential damages of any measure whatsoever.



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