

### **CODE NUMBER**

3400312

### **DESCRIPTION**

1.6 gpf, Filtered, Polished Brass Finish, Fixture Connection Rear Spud, Single Flush, Integrated Control Stop, 3.25-4.25 L Dimension, Adjustable Flush Connection Outlet Tube, Electrical Override, Battery with Hardwired Option, Sensor-Operated, Short V500A & Adjustable Flush Connection Vacuum Breaker, Front Accessible Wall Box, Wallmounted, CX Concealed Sensor Wall-mounted Water Closet Flushometer.

### **DETAILS**

Flush Volume: 1.6 gpf (6.0 Lpf)Finish: Polished Brass (PB)

• Power Type: Battery with Hardwired Option

Battery Life: 5 yearsValve: Piston

• Bypass: Filtered

Valve Body Material: Semi-red Brass

Fixture Type: Water Closet
Closet Mounting: Wall-mounted
Fixture Connection: Rear Spud
Rough-In Dimension: 12 5/8" (321mm)

• Spud Coupling: 1 ½" (38mm)

• Supply Pipe: 1" (25mm)

• L Dimension: 3 1/4"-4 1/4" (83-108mm)

Override: Electrical Wall Box: Front Accessible Control Stop: Integrated

• Vacuum Breaker: Short V500A & Adjustable Flush Connection

• Outlet Tube: Adjustable Flush Connection

# **FEATURES**

• Fixed volume piston with filtered O-ring bypass

• Front access wall plate requires no rear access plumbing chase

• Sensor activated, hands-free operation

• Battery operated with hardwired option

• Electronic override button

• Low battery indicator light

Vandal resistant wall plate

• Adjustable flush connection

• 8 1/2"(W) x 9 1/4"(H) Wall Box Panel Dimension

# **VIDEOS**

CX Flushometer Product Video

CX Flushometer - Sensor Installation

CX Flushometer - Sensor Vacuum Service

CX Flushometer - Sensor Piston Service

CX Flushometer Product Video (Spanish)



### **COMPLIANCES & CERTIFICATIONS**







(ADA Compliant, BAA Compliant, cUPC Certified)

### RECOMMENDED SPECIFICATION

Valve shall be concealed with front access plate smaller than  $10" \times 10"$  and shall have integrated control stop. Valve body shall be in compliance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance to the applicable sections of ASSE 1037.

## **ELECTRICAL SPECIFICATIONS**

• Arming Delay: 8 seconds

• Battery Life: 5 years

• Control Circuit: 6 VDC Input/Solid State

• Flush Delay: 3s

• Self-Adaptive Window: ±12

• Sensor Range: 22"-46" (559-1,168mm)

Solenoid Operator: 6 VAC

• Transformers (specify separately):

EL-386 (Up to 1 flushometer)

EL-451 (up to 6 flushometers)

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

20–80 PSI (138–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

## **DOWNLOADS**

• CX 8158/8198 Installation Instructions

• CX 8158/8198 Repair and Maintenance Guide

• Additional Downloads

## **NOTES**

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

Looking for other variations of the CX 8158 product? View the general spec sheet with all options.

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Battery life varies according to actual usage and restroom conditions.

# WARRANTY

View Warranty Information

# **ROUGH-IN**

