

#### **CODE NUMBER**

3400302

#### **DESCRIPTION**

0.5 gpf, Filtered, Rough Brass Finish, Polished Chrome Wall Plate Finish, 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, CX Concealed Sensor Urinal Flushometer.

#### **DETAILS**

Flush Volume: 0.5 gpf (1.9 Lpf)Finish: Rough Brass (RB)

Wall Plate Finish: Polished Chrome (CP)
Power Type: Battery with Hardwired Option

Battery Life: 5 yearsValve: Piston

• Bypass: Filtered

Valve Body Material: Semi-red Brass

Fixture Type: UrinalFixture Connection: Rear

• Rough-In Dimension: 12 5/8" (321mm)

Spud Coupling: ¾" (19mm)
Supply Pipe: ¾" (19mm)

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

Override: Electrical (OR)Wall Box: Front AccessibleControl 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

### **VIDEOS**

CX Flushometer Product Video

CX Flushometer - Sensor Installation

CX Flushometer - Sensor Vacuum Service

CX Flushometer - Sensor Piston Service



### 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: 1s

• Self-Adaptive Window: ±10

• Sensor Range: 15"-34" (381-864mm)

• Solenoid Operator: 6 VAC

• Transformers:

o EL-386

o 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 8198 product? View the general spec sheet with all options.

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

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com





CX Flushometer Product Video (Spanish)

## **ROUGH-IN**

