



CX Sensor Flushometer

CX 8198-0.5-PB

Product description

O.5 gpf, Filtered, Polished Brass Finish, Fixture Connection Rear Spud, Single Flush, 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, CX Concealed Sensor Urinal Flushometer.

Compliances & Certifications



















Code 3400314

Finish



Polished Brass (PB)

Downloads

- OX 8158_8198 Installation Instructions.pdf
- O CXSensor.pdf
- OX Flushometer Brochure.pdf
- Special Finishes Brochure.pdf
- Additional Downloads

Videos

- CX Flushometer Product Video
- CX Flushometer Sensor Installation
- OX Flushometer Sensor Vacuum Service

(ADA Compliant, BAA Compliant, BABAA Compliant, BREEAM Water Credit, cUPC Green Certified, EPD, Green Globes Water, HPD, IAPMO, LEED Credit, LEED HPD, EPA WaterSense Listed)

Details

Flush Volume: 0.5 gpf (1.9 lpf)

· Finish: Polished Brass (PB)

· Power Type: Battery with Hardwired Option

Valve: PistonBypass: Filtered

· Valve Body Material: Semi-red Brass

Fixture Type: Urinal

· Fixture Connection: Rear Spud

· Rough-in Dimension: 12.625" (321mm)

· Spud Coupling: 0.75" (19mm)

• Supply Pipe: 0.75" (19mm)

• L Dimension: 3.25"-4.25" (83-108mm)

· Override: Electrical

· 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

Recommended specifications

Valve shall be concealed with front access plate smaller than 10° x 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

· Flush Delay: 1 seconds

• Sensor Range: 15"-34" (381 - 864mm)

· Self-Adaptive Window: ±10"

· Solenoid Operator: 6 VAC

· Transformers (Specify Separately):

EL-386/0345095 (Up to 1 Flushometer)

EL-451/0345125 (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.

Warranty

View Warranty Information

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.

WaterSense compliant when used with a 0.5 gpf (1.9 lpf) WaterSense fixture.





