

CODE NUMBER

3325500

DESCRIPTION

Polished Chrome Finish, Single Flush, Battery, Exposed Sensor
Urinal/Water Closet Retrofit Flushometer.

DETAILS

- Finish: Polished Chrome (CP)
- Power Type: Battery
- Battery Life: 3 years
- Valve: Diaphragm/Piston
- Fixture Type: Urinal/Water Closet
- Fixture Connection: Top spud

FEATURES

- ADA Compliant Battery powered infrared side mount sensor for automatic "No Hands" operation
- Four (4) size C alkaline batteries included
- Non-Hold-Open True Mechanical Override Full Flush Button
- "Low Battery" Flashing LED
- "User in View" Flashing LED
- 72-Hour Sentinel Flush
- Estimated battery life - 3 years at 4000 cycles per month
- Sensor with Automatic Range Adjustment

**COMPLIANCES & CERTIFICATIONS**

(ADA Compliant, BREEAM Water Credit, cUPC Certified, Green Globes Water Credit)

ELECTRICAL SPECIFICATIONS

- Arming Delay: 1-3 seconds
- Battery Life: 3 years
- Control Circuit: 6 VDC Input/72 Hour Sentinel Flush/Solid State
- Sensor Range: 22" - 42" (559 - 1,067mm)

VALVE OPERATING PRESSURE (FLOWING)

15-80 PSI (103-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- [EBV-500/550-A Installation Instructions](#)
- [EBV500/EBV550 Repair and Maintenance Guide](#)
- [Additional Downloads](#)

NOTES

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

Looking for other variations of the EBV500A product? [View the general spec sheet with all options.](#)

[Find a compatible urinal](#) for this flushometer.

[Find a compatible water closet](#) for this flushometer.

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Technical drawings of the 100 Series Ultrasonic Level Transducer showing front, side, and detail views with dimensions in inches and millimeters.

Front View (Left):

- Overall width: 2 1/4" MIN. (57 mm)
- Overall height: 11 1/2" (292 mm)
- Mounting bracket width: 7" (178 mm)
- Bracket to sensor distance: 6" (131 mm)
- Bracket to supply distance: 4 3/4" (121 mm)
- Supply size: 1" I.P.S. SUPPLY (DN 25 mm)
- Labels: C/L OF FIXTURE, TOP OF FIXTURE, C/L OF SUPPLY

Side View (Right):

- Overall width: 2 1/4" MIN. (57 mm)
- Overall height: 11 1/2" (292 mm)
- Mounting bracket width: 7" (178 mm)
- Bracket to sensor distance: 6" (131 mm)
- Bracket to supply distance: 4 3/4" (121 mm)
- Supply size: 3/4" I.P.S. SUPPLY (DN 25 mm)
- Labels: C/L OF FIXTURE, TOP OF FIXTURE, C/L OF SUPPLY

Detail View (Bottom):

- Overall width: 6" (150 mm)
- Overall height: 5" (131 mm)
- Label: SENSOR WINDOW

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