Bluebot MINI

WM-BB-075-100-MINI

Pipe Sizes: 3/4", 1.0"

Pipe Types: Copper (Type L & M), PVC (Sch. 40), PEX, Galvanized

Models for larger pipes are available.

Call (855) 871-6091 for information, pricing and availability.

PERFORMANCE SPECS

✓ **Low Flow Sensitivity:** From 0.1 to 0.5 gpm | 0.38 to 1.9 lpm (pipe size dependent)
✓ **High Flow Capability:** Maximum flow for pipe size

Wi-Fi NETWORKING

✓ **Flow Meter Data Communication:** 2.4GHz Wi-Fi
✓ **Signal:** Full bars of signal required during meter Wi-Fi commissioning: Minimum of one bar of signal at meter install location
✓ **Connection Range*:** Approximately 30ft (9m), strong Wi-Fi signal required
✓ **Number of Devices:** Unlimited
✓ **Number of Locations:** Unlimited
✓ **Wi-Fi Signal Outage:** Meter automatically reconnects to cloud when Signal is restored.

OPERATING SPECS

✓ **Measured Fluid:** Water / Grey Water
✓ **Temperature:** 0°C to 50°C | 32°F to 122°F

POWER SUPPLY

✓ 10ft (3m) power cable, USA plug /110VAC (No batteries required)
✓ 2-wire 24VAC power cord also included

POWER OUTAGE

✓ Meter automatically reconnects to cloud when Power is restored.
✓ **Meter Input Power:** 5V, 1A

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INSTALLATION

- ✓ **App:** Download the Bluebot App at the Apple App Store or Google Play. Search "Bluebot water"
- ✓ **App Guided Commissioning:** (Approximately 10min)
    1. Survey
    2. Connect to network
    3. Clamp on pipe, auto-adjusts and sets

- ✓ **Method:** Clamp on outside of pipe, no pipe cutting or shutdowns required
- ✓ **Meter Orientation:** Any angle, horizontal, vertical, bi-directional flow

PHYSICAL SPECS

- ✓ Meter: Ingress rating indoor/outdoor use IP68; Footprint Length 3.5in (88mm); Weight 0.35lbs (0.16kg)

SOFTWARE COMPATIBILITY

- ✓ Apple Phone/Tablet iOS 14 or newer
- ✓ Android Phone/Tablet Android OS 12 or newer
- ✓ Flow Dash – All internet browsers

GENERAL

- ✓ **Technology:** Transit-Time Ultrasonic
- ✓ **Patented:** US 105510231 Adjustable Angle Technology (AAT)
- ✓ **FCC ID:** 2AHMR-ESP07S
- ✓ **CE Approved**