

Specifications

CLAMP ON DEVICE



How it works

Easy-to-install water flow meter and leak detector. Alerts if water leaks are detected. Measures water volume & temperature to increase awareness. One design for multiple pipes. No plumber required to install, with an average of two minutes to install.

Battery	3.6 VDC Li/SOCI2, 10-year life
Recommended Storage Conditions	5°C - 55°C
Water Temperature	0.1°C - 70°C (T70)
Environment	5°C - 30°C, indoor usage (B, E1)
Sampling Frequency	1 Hz
Water Usage Resolution	1 Liter
Wireless M-Bus	868MHz, C1, format A
Wireless LoRaWAN	EU868MHz, 1.0.2-revB, OTAA
Data Resolution	1 hour*
Max Flow Rate	3125 l/h
Small Leak	>1-9 l/h** (Quandify only)
Medium Leak	>10 l/h for 40 min
Large Leak	>1500 l/h for 5 min
Flow Accuracy	Copper: ±20%, Plastic: ±10%
Temp Accuracy	Ambient: ±1.5°C, Water: ±2°C
Weight	280g (no packaging)
Dimensions	40x79x87 mm (W x H x L)