

Spectrum® Wave Ultrasonic Meter



Silent and accurate, Metron's Spectrum Wave ultrasonic water meter provides reliable metering with no moving parts.

It is ideal for residential or small commercial applications including submetering. With its integrated cellular digital register, it sends 1-minute water usage data to WaterScope $^{\text{TM}}$, providing deep insights into usage, as well as leaks and wastage alerts.

- High accuracy exceeding high and low range of AWWA residential standards
- Accurate measurement down to 1/20th gpm
- Unaffected by sand or small debris in line
- Resistant to friction wear
- Can be mounted in any orientation
- No straight pipe requirements upstream or downstream of meter
- No strainer requirement
- Lightweight and tough composite meter body

The Spectrum Wave meter uses advanced ultrasonic technology to measure water flow, including backflow, as well as ambient and water temperatures and more.





Spectrum Wave main specifications

Size: AWWA 5/8 x 3/4" (15x20mm)

Lay Length: 7.5" (190 mm)

Threads: 1" NPSM

Normal Operating Range: 0.20 to 25 gpm (46 to 5678 l/hr)

Low Flow: 0.1 gpm (23 l/hr)

Extended Low Flow: 0.05 gpm



WaterScope®

Accurate, 1-minute water consumption data isn't useful unless you can understand it. That's where WaterScope comes in. With Al-powered analytics and actionable reporting, WaterScope puts utilities – and residents – in control.

Offering leak alerts, usage summaries and details, violation alerts (such as irrigating on off-days) and easy integration with billing systems, WaterScope turns water consumption data into something you can take action on.





Learn more on our website: metron-us.com

Call 303.449.8833 to speak to a member of our sales team, or email us

at: hello@metronfarnier.com

