



Flexible flow measurement solutions
 Flow metering solutions are offered for surveying and permanent installation on pressurised water distribution networks. They are based upon electromagnetic insertion and ultrasonic flow technologies.

PRIMEFLO-T

Hand-held transit-time ultrasonic flowmeter using dual DSP technology.



PRIMEPROBE

Bi-directional, insertion, full bore, electromagnetic flowmeter for permanent or portable use.



FEATURES & BENEFITS AT A GLANCE:



Ultrasonic meter for flow surveys

- Monitor network supply, pumps and meters



Measure flow on all common pipes

- Monitor flows across the whole network



Non-invasive sensors

- No drop in pressure, no interruption to supply and no contact with water



Integral data logger

- Easy to set up



24 hour battery life

- No need to change the battery during survey



Variable length insertion probes

- Measure flow on all common pipes with no interruption to supply



Measure a wide range of flow rates

- Range between 20mm/s to 5m/s
- Use throughout the network



Long battery life up to 10 years

- Low cost of maintenance



Rugged - can operate at up to 25 Bar

- Can monitor networks including pumps in extreme conditions



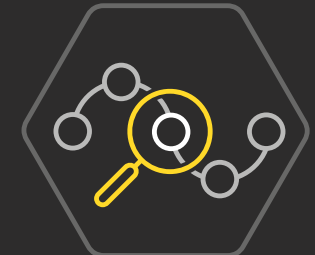
Flexible data logging

- Able to connect remotely to PrimeWeb or SCADA systems via connection to Xilog
- Enables sophisticated convenient data analysis in real time or delayed

SUITABLE APPLICATIONS:

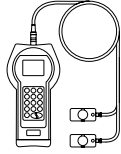


WATER



FLOW METERS



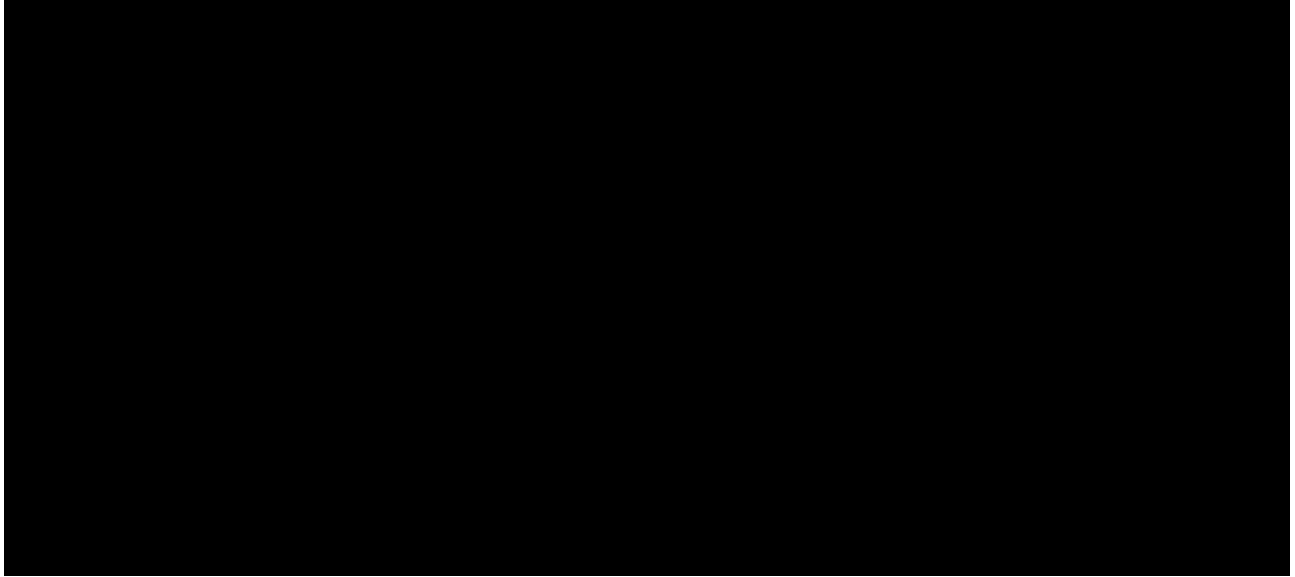


PRIMEFLO-T

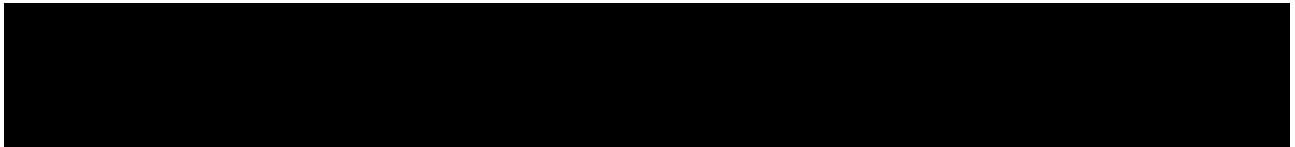
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MEASUREMENT



SENSOR



Cable length

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