

Digital AMR/AMI - Pressure Logger

Special Features

- Easy of use
- Rugged
- Magnet switch
- Default configuration
- Uses 3 wire industry standard protocol MIU
- Protection class IP68



Description

The Pressure Spy is the ideal device for monitoring pressure of any water network in 15 min increments. This robust and compact design of the Pressure Spy makes it very suitable for field operations small spaces.

As soon as the Pressure Spy is connected to the water Column, switched on and plugged into an AMR/AMI transmitter pressure information can be retrieved via patrol or remote data collectors.

This device helps to identify weak spots in a water system and reduce non-revenue water.



Technical data

Measuring range	0 ... 360 psi
Max. errors	<1%
Theoretical resolution	0.03%, (~0.116 psi)
Recording interval	15 min by default
Data transfer	3 wired, 6 digit industry standard
Display Status LED	ON / OFF indication
Power supply	Internal lithium battery
Battery life	Up to 5 years (field replaceable)
Operating temperature	-68 °F to +140 °F
Storage temperature	-68 °F to +140 °F
Dimensions (H x Diam)	4.7 in x 2.4 Ø
Weight	365 g (depends upon attached accessories)
Protection class	IP 68

Scope of delivery

- Pressure Spy
- Hydraulic hose 1.7 ft/ 1160 psi
- Separate quick coupler with ¼ inch thread end

Optional accessories

- Hydraulic hose, 6.5 ft (quick coupling to screw thread)
- Integrated in hose with quick coupler and ¼ in thread end

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