



The Sound Choice
for Leak Detection.™

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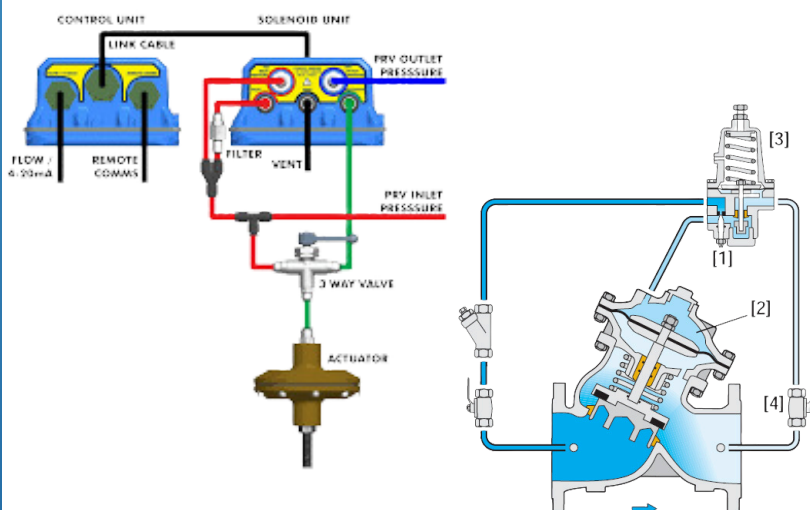
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1960 Old Gatesburg Road, Suite #150
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Pegasus 2

4G LTE enabled Pressure Control System

Frequency	Variable logger sample rate from 1s to 24hrs (this may affect battery life and communication costs)
Logger Site/ID	7 alphanumeric characters. Readable factory set serial number in firmware
Ingress Protection	IP68 fully submersible
Dimensions	315H x 153W x 87D mm (12.4" x 6.0" x 3.4")
Construction	Aluminium alloy casing
Weight	Approx 7.72lb
Operation Temp.	-20 to +60°C (-5 to +140°F)
Power	Lithium-thionyl chloride cell operational for 5 years under typical operating conditions
Alarms	Multiple alarm options including Rate of Change, Profile, Minimum Night Flow and Threshold. 16 alarms per logger. Can be programmed to auto dial up to 8 telephone numbers on alarm. Over 16 alarms per logger depending on channel configuration
Memory	Primary recording 179,760 readings (Cyclic or Block)



Key Features and Benefits

- **Modulated Control:** Offers exceptional flexibility to adjust pressure according to demand throughout the day, with changes managed remotely.
- **Intelligent Pressure Control:** Effectively minimizes leakage and reduces the occurrence of pipe bursts.
- **Closed-Loop Control:** An optional closed-loop system automatically adjusts pressure using data from remote critical points.

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