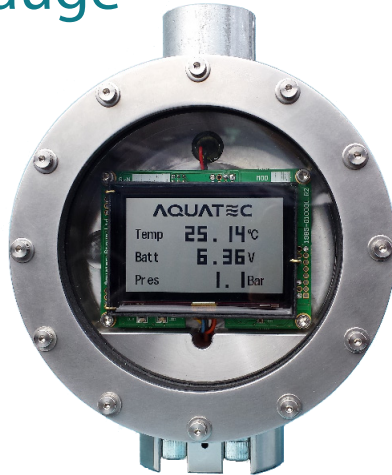


DATASHEET

HYDROgauge™

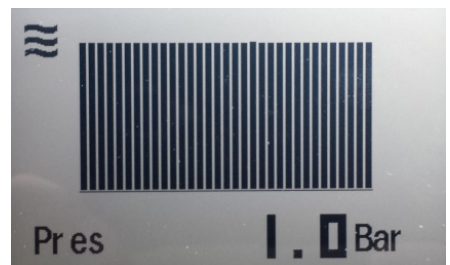
Pressure gauge



IDEAL FOR REAL TIME HYDROTEST OR ISOLATION PRESSURE MONITORING

KEY FEATURES

- High precision pressure sensor - 0.01% full scale
- Absolute pressure to 1000 bar
- Pressure displayed as a value and the last 33 values in a graph
- Update rate every second
- Depth rated to 1000m
- Available for purchase and rental



SENSOR SPECIFICATION

	Pressure
Sensor type	Piezo-resistive bridge
Ranges	Up to 1000 bar
Precision	Standard sensor - 0.05% full scale High spec sensor - 0.01% full scale

GAUGE SPECIFICATION

Display	Low power screen
	Optional magnetic activation / deactivation
Update rate	Up to 1 Hz
Battery	4 AA alkaline cells - User replaceable
Battery life	Typically 15 days of continuous use
Attachment	1/4" NPT, BSP or Autoclave
Maximum depth	1000 m standard
Weight	7kg in air
Dimensions	135 mm (W) x 171 mm (H) x 96 mm (D), including anode

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