

STANDALONE PRESSURE DISPLAY SYSTEM



PRODUCT DESCRIPTION

The BenchMark Wireline **Standalone Pressure Display System** is designed to display inside of a wireline unit wellhead pressure in real time.

The panel can display two different pressures (ie.tubing and casing pressure) simultaneously and in real time.

The two pressure readings can be displayed and recorded simultaneously. This allows the operator to monitor pressure real time from inside the logging unit.

When slickline work is performed on a well such as pulling a plug or sliding a sleeve, the operator can instantly see the pressure change to help confirm the operation.

When cased hole pump down operations are performed the system can be used to monitor pump pressure in real time to give the winch operator a warning when pressure is applied.

The pressure transducers are intrinsically safe for use on or near the well head or lubricator. An I.S. barrier is installed inside the panel to limit the power to the transducers.

The system consists of the pressure display panel, pressure transducers, and cables and spools

PRODUCT FEATURES

- Pressure can be displayed in KPA, BAR or PSI units
- Pressure data is stored on Compact Flash card
- Linear analog output available so pressure can be recorded and plotted on the acquisition system.
- Each data record is date and time stamped
- Either display can be turned on or off
- 10K or 15K psi transducers available in ¼" or ½" NPT
- Cables can be made to different lengths and installed on a spool for ease of use
- 12-24 vdc power so electrical generator is not needed on truck unit

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GENERAL SPECIFICATIONS

Height:	6.30"	.160 m
Width:	6.55"	.165 m
Depth:	3.67"	.093 m
Weight:	4.75 lbs	2.15kg
Maximum Tension:	10,000 lbs	4,535 kg

