



ENHANCED RELIABILITY

Low Maintenance gauge operated by anyone in less than 10 mins.

METROLOG BREAKTHROUGH

External communication port reduces maintenance cost and time.
Smart battery system displays the remaining power of your cells.
eXtra slim gauge suitable for DST, SlickLine and Side Pocket Mandrel.

APPLICATIONS

For accurate reservoir monitoring, static/dynamic gradient and build-up.
For DST, coil tubing and all slim-hole operations.

SPECIFICATIONS

PRESSURE		<i>PiezoResistive Sensor</i>
Range	0-1500 up to 0-15000 psi (0-100 to 0-1000 bar)	
Accuracy	± 0.05% FS	
Resolution	<0.05 psi (<0.003 bar)	
TEMPERATURE		<i>PT100</i>
Range	0 to 300°F (-20 to 150°C)	
Accuracy	± 0.6°F (± 0.3°C)	
Resolution	<0.01°F (<0.005°C)	
MECHANICS		
Material	17-4 PH aged to fit sour service (H ₂ S, CO ₂ , acid) and Stainless Steel	
OD	¾" (19 mm)	
Length	9" (23 cm)	
Weight	0.5 lbs (250 g)	
Threads	5/8" 11 UNC (pin up x box down)	
Bottom nose	¼" NPT (female)	
MEMORY		
Capacity	1 400 000 data points of pressure and/or temperature	
COMPUTER AND SOFTWARE		
Programming Modes	Conventional, Advanced	
Parameters	1s-18h Scanning Rate, Time delay, Pressure start (Trigger, Threshold)	
Windows	Compatible with Windows 2000/XP/Vista	
Connector	RS232/USB	
BATTERY TYPE		
L15E/2L15E	For up to 180 days of operation with 2L15E	

Metrolog

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