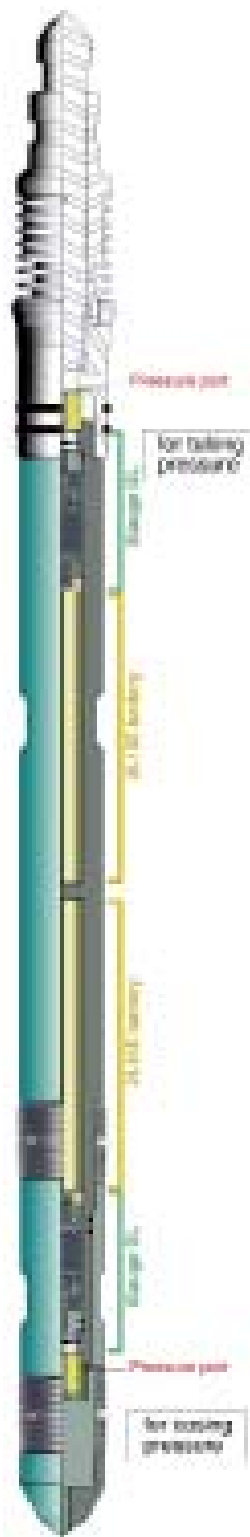


SIDE POCKET 1.5''

DOUBLE MEMORY GAUGES DESIGNED FOR 1.5''
SIDE POCKET MANDREL



ENHANCED RELIABILITY

Low Maintenance gauge operated by anyone in less than 10 mins.
Two gauges in the same mandrel for physical redundancy.
Easily installed/retrieved with standard kick-over tool.

METROLOG BREAKTHROUGH

Tubing or annulus pressure can be monitored simultaneously.
Smart battery system displays the remaining power of your cells.
Design based on a standard gas lift valve.

APPLICATIONS

For accurate reservoir monitoring and build-up.
For long term monitoring (up to 6 months) with no flow restriction

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	1.5'' (38 mm)
Length	19'' (48 cm)
Weight	2 lbs (1 kg)
Latch	RK type
V-Packing	Adapted to ported gas lift mandrels
MEMORY	
Capacity	1 400 000 points
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	
2L15E	For up to 180 days of operation

Metrolog

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Sercel

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