

Pressure Meter/Datalogger

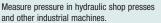
Records data on an SD card in Excel® format

For easy transfer to a PC for analysis

Features:

- Accepts interchangeable transducers with ranges of 30, 150, 300psi (transducers sold separately)
- Meter automatically senses plug-in transducer's range and calibration
- · Displays 10 types of pressure units
- Offset adjustment used for zero function to make relative measurements
- Adjustable data sampling rate: 1 second to 8hrs:59min:59sec
- Stores 99 readings manually and 20M readings via 2G SD card
- · Large backlit dual LCD display
- · Record/Recall MIN, MAX readings
- · Data Hold plus Auto power off with disable function
- · Built-in PC interface
- Complete with 6 x AA batteries, SD card, and hard carrying case.
 Transducers sold separately and optional AC adaptors







Transducers sold separately. Order PT300 (30psi), PT150 (150psi), or PT300 (300psi). Easy to access SD card for data storage and transfer

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Pres	sure Met	er SDL700 ≟ :
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		0
	UNIT	SET
		LOG

Sensor Type	30psi	150psi	300psi	
	Ranges	Ranges	Ranges	
bar	0.002 to 2	0.01 to 10	0.02 to 20	
psi	0.02 to 29	0.2 to 145	0.2 to 290	
kg/cm ²	0.002 to 2.040	0.01 to 10.19	0.02 to 20.40	
mmHg	2 to 1500	10 to 7500	20 to 15000	
inHg	0.05 to 59.05	0.2 to 295.2	0.5 to 590.5	
mH ₂ 0	0.02 to 20.40	0.1 to 101.9	0.2 to 204.0	
inH ₂ 0	1 to 802	5 to 4010	10 to 8020	
atm	0.002 to 1.974	0.01 to 9.87	0.02 to 19.74	
hPA	2 to 2000	10 to 10000	20 to 20000	
kPA	0.2 to 200.0	1 to 1000	2 to 2000	
Memory	20M data records using 2G SD card			
Dimensions	7.2 x 2.9 x 1.9" (182 x 73 x 48mm)			
Weight	17.3oz (490g)			

Ordering Information:

SDL700Pressure Meter/Datalogger SDL700-NISTSDL100 w/Certificate of Calibration Traceable to NIST standards

PT30 30psi Pressure Transducer PT150 150psi Pressure Transducer PT300 300psi Pressure Transducer 153117 117V AC Adaptor



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