The Series DL12 accurately records pressure and gives instant remote readings. The large, backlit LCD and 8 button keypad provide convenient access to current data and recorder setup as well as memory and battery levels. The Series DL12 can be ordered for absolute or gauge pressure measurements up to 5,000 psi. Using the keypad or software, measurements can be read in psi, in. Hg, mm Hg, bar, atm, Torr, Pa, kPa, or MPa. The large memory capacity allows over 260,000 readings to be stored. The easy to use DL700 software makes creating permanent records, performing data calculations, and graphing of data simple. The DL12 can easily be started and stopped from a PC or delayed to start up to six months in advance. It can also stop recording at a specific time or after a certain number of readings have been taken.

SPECIFICATIONS
Ranges: 0 to 30 psia (g), 0 to 100 psia (g), 0 to 300 psia (g), 0 to 500 psia (g), 0 to 1000 psia, and 0 to 5000 psia depending on the model.
Memory Size: 262,143 readings.
Accuracy: ±0.2°F (±0.1°C); Pressure: 2% FSR, 0.25% at 77°F (25°C) typical.
Resolution: 0.002 psia (30 psi), 0.005 psia (100 psi), 0.02 psi (300 psi), 0.05 psi (500 and 1000 psi), and 0.2 psi (5000 psi) depending on model.
Sampling Method: Stop on memory full or continuous recording.
Sampling Rate: Selectable from 2 s to 12 hrs.

ACCESSORIES
DL700, Software, Manual and USB Interface Cable ................................. $110.00
DLI2-230, 9 V Power Adapter (Europe) ............................................... 20.00

The Series DLP data logger can record pressure and temperature. The 1/4” NPT fitting comes standard and allows the logger to be adapted to almost any pressure fitting. The internal temperature sensor provides accurate temperature measurements without the need of a separate temperature recorder; and many of the models provide a choice between measuring pressure in PSIA or PSIG. The DLP can easily be started and stopped from a PC or delayed to start up to six months in advance. The battery-powered data logger can store over 16,000 measurements per channel, and the easy to use DL700 software makes retrieving data simple.

SPECIFICATIONS
Ranges: 0 to 30 psia (g), 0 to 100 psia (g), 0 to 300 psia (g), 0 to 500 psia (g), 0 to 1000 psia, and 0 to 5000 psia depending on the model.
Memory Size: 262,143 readings.
Accuracy: ±0.2°F (±0.1°C); Pressure: 2% FSR, 0.25% at 77°F (25°C) typical.
Resolution: 0.2°F (0.1°C); Pressure: 0.002 psia(g), 0.005 psia(g), 0.05 psia(g), 0.05 psia(g), and 0.2 psi depending on the model.
Sampling Method: Stop on memory full.
Sampling Rate: Selectable from 2 s to 12 hrs.

ACCESSORIES
DL700, Software, Manual and USB Interface Cable ................................. $110.00
TL-2150, 3.6 V Replacement Battery .................................................. 20.00

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