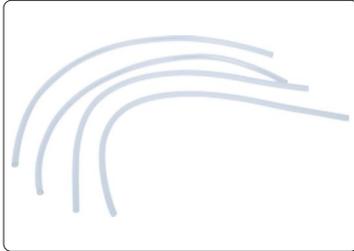


DIFFERENTIAL PRESSURE MANOMETER

PART NO. 0140-DP05

DATA
OUTPUT

- Offset and differential measurement
- Record maximum/minimum/average value with relative timestamp
- Built-in USB interface for data transmission
- Unit: psi, inH₂O, bar, mbar, kPa, inHg, mmHg, oz/in², ftH₂O, cmH₂O, kg/cm²
- Zero adjust
- Data hold
- Display with backlight
- Low battery indication
- Automatic power off
- Safety rating: CAT III 600V



soft tubes (included)

SPECIFICATION

Measurement range	-5psi~5psi
Maximum pressure	20psi
Unit	psi
Resolution	.001
Accuracy	±.3%FSO (77°F)
Repeatability	±.2% (Max. ±.5%FSO)
Linearity/hysteresis	±.29%FSO
Response time	.5s typical
Operation temperature	32°F~122°F
Power supply	1×9V 6F22 battery or AC/DC adapter
Dimension	6.50×3.54×1.57"
Weight	.77lb

STANDARD DELIVERY

Main unit	1 pc
AC/DC adapter	1 pc
9V battery	1 pc
Software and USB cable	1 pc
Soft tubes	4 pcs

software (included), connect to PC via USB cable

export data

display realtime value and curve

export data to Excel