DIFFERENTIAL PRESSURE MANOMETER
CODE 0140-DP05

DATA OUTPUT

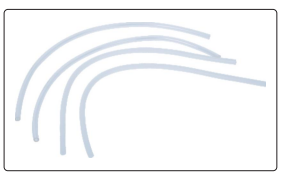
VIDEO



- Offset and differential measurement
- Record maximum/minimum/average value with relative timestamp
- Built-in USB interface for data transmission
- Unit: kPa, psi, inH_2O, bar, mbar, inHg, mmHg, oz/in^2, ftH_2O, cmH_2O, kg/cm^2
- Zero adjust
- Data hold
- Display with backlight
- Low battery indication
- Automatic power off
- Safety rating: CAT III 600V

SPECIFICATION

Measurement range	-34.47kPa~34.47kPa
Maximum pressure	137.9kPa
Unit	kPa
Resolution	0.01
Accuracy	±0.3%FSO (25°C)
Repeatability	±0.2% (Max. ±0.5%FSO)
Linearity/hysteresis	±0.29%FSO
Response time	0.5s typical
Operation temperature	0°C~50°C
Power supply	1×9V 6F22 battery or AC/DC adapter
Dimension	165×90×40mm
Weight	350g



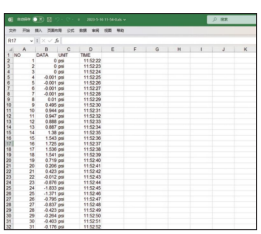
soft tubes (included)

software (included), connect to PC via USB cable

export data



display realtime value and curve



export data to Excel

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

OPTIONAL ACCESSORY

Tripod	**0701-TR175**