

DIGITAL MANOMETER (DATA LOGGING)

PM-6205



Performance with Precision



Back light



Data Hold



MAX / MIN / AVG
Function



Over Range
Display



USB Computer Interface



Low Battery
Indication



Auto Power Off

FEATURES :

- ☒ LARGE DUAL LCD WITH BACKLIGHT
- ☒ DATA HOLD
- ☒ MAX / MIN / AVG VALUE WITH RELATIVE TIME STAMP
- ☒ USB COMPUTER INTERFACE
- ☒ ZERO ADJUSTABLE, OFFSET & DIFFERENT FUNCTION
- ☒ AUTO POWER OFF
- ☒ LOW BATTERY INDICATION

ACCURACY SPECIFICATION

UNIT	RANGE	RESOLUTION	ACCURACY
inH ₂ O	± 138.3	0.01	± 0.3%FSO (25°C)
PSI	± 5.000	0.001	
Mbar	± 344.7	0.1	
KPa	± 34.47	0.01	
inHG	± 10.18	0.001	
mmHG	± 258.5	0.1	
ozin ²	80.00	0.01	
ftH ₂ O	± 11.53	0.001	
cmH ₂ O	± 351.5	0.1	
kgcm ²	± 0.351	0.001	
bar	± 0.344	0.001	
Accuracy	±0.3% FSO (25°C)		
Repeatability	± 0.2%FS (Max ± 0.5% FSO)		
Linearity / Hysteresis	± 0.29%FSO		
Pressure Range	5 PSI		
Maximum Pressure PSI	20 PSI		
Over Range Indication	Err1		
Under Range Indication	Err2		
Response Time	0.5 Second Typical		

POWER : 9V (6F22) x 1

Dimension	: H140x W20 x D50 mm
Weight	: Approx 180 gms.
Accessories	: Hard Carry Case, User Manual, Battery, Mental Gas Mouth 2 Pcs, 5.0mm*30mm Soft Tube, 5.0mm*30mm Hard Tube, USB Cable, Power Supply
Qty	: 40 Pcs. in a Box