

Data Sheet



No hassle warranty

NO HASSLE

No waiting.

No shipping charges.

Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

MAN30 Differential Pressure Manometer

Hand held, accurate and featuring an internal time clock to capture events, these products are designed for HVAC/R technicians or other pneumatic control environment.

- Measuring range up to 30 PSI (206.9 kPA)
- Necessary tool for gauge and differential pressure measurement
- Perfect for applications such as: valves, control sensors in a pneumatic control environment, HVAC/R pressure levels and medical pressure systems
- 11 selectable units of measure: bar, mmHg, ozin2, kgcm2, psi, inH2O, kpa, ftH2O, inHg, cmH2O, mbar
- Maximum and Minimum value recordings with time stamp help adjust and trouble shoot the pressure systems
- Data Hold
- Large backlight LCD
- Auto power off function
- Built-in computer USB port for data downloads with optional PC cable and software
- Includes connection hoses





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Specifications

General	
Accuracy	Max 1% full scale at 25°C (77°F)
Response Time	0.5 second
Sensitivity	
Resolution	0.01 psi / 0.1kpa / 0.5mmHg / 0.001 kg/cm2
	1 hpa / mbar, 0.001 bar, 0.3inH2O, 1cmH2O, 0.02 ftH2O, 0.2 oz/inch2
Battery Life	14 hours
Electrical	
Battery	1 X 9V Alkaline Battery (NE DA 1604A, IE C 6LR61) included
Mechanical	
Dimension	182 x 72 x 30 mm (7.16 x 2.83 x 1.18 in)
Weight	0.220 Kg (0.485 lb)
Case	Hard Carrying Case
Environmental	
Operating Humidity	80% RH
Operating Temperature	0°C to 50°C / 32°F to 122°F
Storage Temperature	-20°C to 60°C / -4°F to 140°F
Agency Approvals & Certifications	CE

Amprobe® Test Tools

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Mouser Electronics

Authorized Distributor

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AMPROBE: MAN30