

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







## **AMPROBE**°

**Data Sheet** 



## No hassle warranty

No waiting.





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)

# MAN15 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 15 PSI (103.5kPA)
- 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





### **MAN15 Differential Pressure Manometer**

**Data Sheet** 

**Specifications** 

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
<b>Agency Approvals &amp; Certifications</b>	CE

### **Amprobe® Test Tools**

website: www.Amprobe.com email: info@amprobe.com

Everett, WA 98203 Tel: 877-AMPROBE

### **Amprobe® Test Tools Europe**

In den Engematten 14 79286 Glottertal, Germany Tel.: +49 (0) 7684 8009 - 0

©2009 Amprobe Test Tools. All rights reserved. 7/2009 3520421 Rev A