AMPROBE®

Data Sheet

TH-1
Relative Humidity / Temperature Probe Style Meter

Take this small portable RH/Temp meter, Model TH-1 anywhere for those quick comfort-level measurements. Easy to read dual display with Data Hold to freeze measurement result on the screen. Precision capacitive RH sensor with twistable protective cap.

- **Compact size goes and measures anywhere**
- **Dual display for RH and Temperature**
- **Also measures Wet Bulb and Dew Point**
- **Put meter into metric or English for measurement results**
- **Stores Min/Max readings for comparisons**
- **Data Hold function**

No hassle warranty

No waiting.

No shipping charges.

WARRANTY NO HASSLE PROGRAM

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)

N10140

TH-1 Relative Humidity / Temperature Probe Style Meter

Data Sheet

Specifications

General Specifications		
Sensor	Electronic Capacitance Polymer Film Sensor	
Range	Relative Humidity Temperature DP / WB	0 to 100% -20 to 50°C (-4 to 122°F) -20 to 59.9°C / -5 to 59.9°C (-4 to 139.8°F / 23 to 139.8°F)
Accuracy	Relative Humidity Temperature	±3%RH from 10 to 95%RH, +5%RH (0 to 10, 95 to 100%RH) @ 25°C (77°F) non-condensing ±0.6°C (±1°F)
Resolution	0.1%, 0.1°C / 0.1°F	
Electrical		
Battery	1 X CR2031 (included)	
Battery Life	150 Hours	
Power Consumption	<2.0mA	
Mechanical		
Size	17.5 x 4.2 x 1.6cm (6.89 x 1.65 x 0.63 in)	
Weight	0.052 kg (2 oz.)	
Environmental		
Operating Humidity	0 to 100% RH	
Operating Temperature	-20 to 50°C (-4 to 122°F)	
Storage Temperature	-20 to 50°C (-4 to 122°F)	

Agency Approvals & Certifications	CE

ACCESSORIES

Carrying Case

Amprobe® Test Tools
website: www.Amprobe.com
email: info@amprobe.com
Everett, WA 98203
Tel: 877-AMPROBE

Amprobe® Test Tools Europe
Amprobe Test Tools Europe
Beha-Amprobe GmbH
In den Engematten 14
79286 Glottertal, Germany
Tel.: +49 (0) 7684 8009 - 0

7/2008 3358110 Rev A Pub_ID: 11504-eng-01-A