



MT-10 Moisture Meter

Measure moisture content for wall board, wood or other building materials to determine places of harmful mold growth or unseen water damage. Typical application also include checking moisture of concrete slab and wood before installation of floors, determining wood moisture content during drying process, and checking wood moisture before material is used for woodworking applications.



MT-10

Specifications	
Measurement range	–
Wood	8 ~ 60%
Building material	0.3-2.0%
Temperature	0 ~ 40°C or 32 ~ 99°F
Resolution	–
Wood	0.1%
Building material	0.01%
Temperature	0.1°C / 0.2°F
Accuracy	–
Wood	±2%
Building material	±0.1%
Temperature	±1°C / ±2°F
Low battery indication	Symbol “ ” shown on the display (Automatic Power-Off)
Battery	9V, 6F22
Operating environment	Temperature 0°C ~ 40°C (32°F to 104°F) Relative Humidity < 85%
Storage environment	Temperature -10°C ~ -50°C (14°F to -58°F) Relative Humidity < 85%
Dimensions	145(L) × 60(W) × 31(H)mm (5.73 x 2.37 x 1.21 in)
Weight	Approx. 95g (0.37 lb)

TMD-50 Thermometer

Thermocouple Thermometer K Type

Amprobe TMD-50 thermometer is a professional choice for HVAC/R technicians, electricians, research, industrial process, and quality control. The dual inputs allow easy super-heat and sub-cool temperature measurement as well as cut-out and in temperature measurements.

Specifications	
Display	3½ digit liquid crystal display (LCD) with a maximum reading of 1999
Polarity	Automatic, positive implied, negative polarity indication
Low battery indication	The “ ” is displayed when the battery voltage drops below the operating level
Measurement rate	2.5 times/second
Operating environment	0°C to 50°C (32°F to 122°F) <80% R.H.
Storage environment	-20°C to 60°C (-4°F to 140°F) <80% R.H. with battery removed from meter
Accuracy	Stated accuracy at 23°C ±5°C, <75% R.H.
Battery	1.5V x 4pcs AAA size
Battery life	200 hours typical
Dimensions	L241.3 X W157.98 X H76.2mm (9.5 X 6.22 X 3 in)
Weight	Approx. 286g (0.63 lb) including batteries



TMD-50





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