

Product data sheet

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THERMO-MOISTURE METER

Product Features:

- Suitable for use on woods, bamboo, paper, wood fibre articles and building materials (see over for details)
- Large color LCD display
- Replaceable electrode pins (2pcs extra supplied)
- Simultaneous measurement and display of moisture and temperature readings
- Materials selection measurements
- Moisture level indication by tricolor LED bar graph
- Flashlight
- MAX/ DATA hold
- Auto power off
- Supplied in protective pouch with batteries and calibration certificate

Product Specifications:

Moisture range:	Wood: 5 to 70%RH Building materials: 0.1 to 2.4%RH
Temperature range:	-20 to +70°C / -4 to +158°F
Moisture accuracy:	Wood: 5 to 30%;±1% 30 to 60%;±2% 60 to 70%;±4% Other materials: ±0.5%
Temperature accuracy:	±1°C / 1.8°F
Moisture level indication:	M1, M2 and M3: Green = 0 to 22%, Yellow = 22.1 to 51%, RED = > 51% M4: Green = 0 to 0.8%, Yellow = 0.9 to 2.0%, RED = > 2.0% (See over for M1, M2, M3 and M4 categories.)
Auto power off:	Meter shuts off automatically after 2 minutes of inactivity
Battery:	5pcs x LR44 1.5V batteries
Operating conditions:	0 to +50°C / 32 to +122°F; 0 to 85%RH
CE/RoHS/WEEE:	Compliant
LCD dimensions:	28 x 35mm
Electrode length:	10mm (replaceable)
Product dimensions:	Net: 129.8mm x 55.8mm x 26.5mm Gross: 155mm x 90mm x 45mm
Product weight:	Net: 92g Display box: 53g Gross: 145g



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the website

Description	Barcode	Product No
Thermo-moisture meter	5 011405 134509	13/450/0




Measurement for life.



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Material Table

M1 Wood	Abachi	Abura	African mahogany
	Agba	Andiroba	Ash-American
	Alder	Aspen	Alder-red,black
	Aiele	Ash	Ash-Japanese
	Beech	Board	Basralocus
	Birch	Black Afara	Beech-European
	Balsa	Cedar	Cupressus lusitanica
	Campeachy	Common beech	Chestnut sweet,red
	Dabema	Douka	Douglas fir
	Ebiara	Ebony	Emien
	Elm	Guanandi	Hickory silver poplar
	Hornbean	Hickory poplar	Hombeam white
	Iroko	Izombe	Jarrah
	Juniper	Kapok	Karri
	Lpe	Limba	Logwood
	Maple	Mockernut	Niangon
	Niove	Okoume	Oak-holm
	Oak	Parana pine	Patagonian cypress
	Pear wood	Purple heart	Rio rosewood
	Red Oak	Rosewood	Red birch
	Southern pine	Small-leaved lime	Small-leaved lime-American
	Tree Health	Teak	White hombeam
	Willow	White Oak	Walnut tree
	Yellow birch		
M2 Wood	Cherry wood	Common aspen	Cherry mahogany
	Cypress,red	Carpet	Durmast oak
	Damson wood	Elm	English Oak
	Fibre board	Kosipo	Kaurane Particleboard
	Larch	Limba	Mahogany
	Maritime pine	Paper	Pine
	Plum wood	Poplar	Red sandalwood
	Swiss pine	Textiles	Walnut
	White beech	Wood fibre board	Western red cedar
	White poplar	White birch	White maple
M3	Afrormosla	Cork	Drywall
	Imbuia	Kokrodua	Melamine particle board
	Niove Bidinkala	Rubber tree	Sheetrock
M4 Building materials	Concrete		