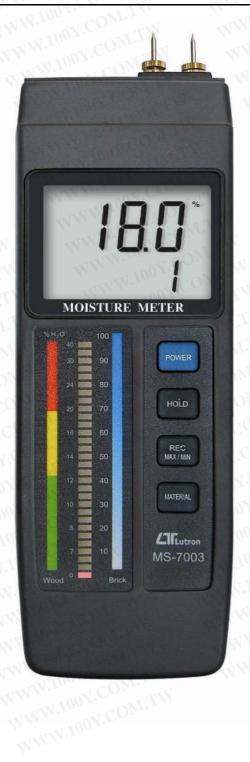
all in one, bar graph LED + LCD

MOISTURE METER

Model: MS-7003 *ISO-9001, CE, IEC1010*



勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw







LUTRON ELECTRONIC

The Art of Measurement

Concrete/Wood, Red LED bar graph + LCD display

MOISTURE METER

Model: MS-7003

FEATURES

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*	Designed to check the moisture level of wood, concrete,
Ų.	and other non-wood material.
*	6 % to 40 % moisture range on wood.
*	0 to 100% relative moisture value for Concrete and
N	other non-wood material.
*	Red LED bar graph indicator and LCD digital display.
*	All in one, meter build in the test pins.
*	Optional separate probe, available for remote
	measurement.
*	Microprocessor circuit assures maximum possible
	accuracy, provides special functions and features.
*	Records Maximum & Minimum reading with recall.
*	Data hold function to freeze the desired value on display.
*	Heavy duty & compact housing case, designed for easy
	carry out & operation.
*	Built-in low battery indicator.

SPECIFICATIONS

Applications	Designed to check the moisture level of
	wood, concrete and other non-wood
	material.
Principal	Used the 2 pins electrode to measure the
	conductive ability of the species, then
	converter to the reading of % " Moisture
	of Content ".
Circuit	Custom one-chip of microprocessor LSI
	circuit.
Display	LCD size : 51 mm x 37 mm
	Digit size : 16 mm (0.62 ")

Material/ Material 1: Range 0 to 100% relative moisture value for Concrete. and other non-wood material. Material 2 : 6 % to 40 % moisture range on wood. Resolution $\pm (5\% + 5d)$ Accuracy @ 23± 5°C @ Material 1: 13 % to 100% @ Material 2 : 6 % to 40% Probe 2 pins moisture electrode. Data Hold By push button on front panel Memory Recall Records Maximum & Minimum reading Approx. 0.8 second. Sampling Time 0 to 50 $^{\circ}\mathrm{C}$ (32 to 122 $^{\circ}\mathrm{F}$). Operating Less than 80 %RH. Temp./Humidity Power Supply Alkaline 006P, MN1604 (PP3) DC 9V battery. **Power Current** Approx. DC 16 mA. Weight 251 g/0.55 LB. Dimension 216.5 x 68.5 x 29.7 mm 8.4 x 2.7 x 1.2 inch) Accessories Instruction manual...... 1 PC. Included Extra contact pins...... 1 Set. Optional Separate Probe, MP-31 Accessories Hard Carrying Case, CA-06 Soft Carrying Case, CA-05A

0601-MS7003

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 $^{^{\}star}$ Appearance and specifications listed in this brochure are subject to change without notice.