

MOISTURE METER

เครื่องวัดความชื้น

MODEL : MC-7806

FEATURES

Moisture meter launches its new version of moisture meter that incorporates a range of design refinements and advanced features to bring a TOP QUALITY 2-in-1 METER that detect moisture & temperature. The meter's probe can accurately measure dampness woods even in the hard-to-reach areas to diagnose its moisture conditions as well taking the environment temperature. It has Microcomputer LSI circuit advanced microprocessor technology and crystal time base that guarantees measurements has highest level of accuracy with fast measuring & response time. This meter has a high input resistance, self calibration or self-test function, capable to store and cancel maximum value and hold function for easy readout of data. It has wide measuring range for both temperature (-10-65°C) and moisture level (0-50%).

APPLICATIONS & USES

Applicable to wood fibre materials, wooden articles, Chinese Traditional medicine, tobacco, cotton and papers, etc.

FEATURES

- Wide measuring range & high resolution
- With HOLD function for easy read-out of data and viewing maximum value
- Self-test function or self-calibration
- Features extremely fast, accurate display and reading with no guessing or errors
- Compact, light weight and easy operation

SPECIFICATIONS

- LCD display : 4 digits, 10mm LCD
- Moisture level measuring range: 0 - 50%
- Temperature measuring range: -10 to 65°C (or equivalent 14 to 122°F)
- Resolution : 0.1
- Accuracy :
 - Moisture content: $\pm(0.5\% n + 1)$
 - Temperature: $\pm 0.8^\circ\text{C}$
- Operation Temperature : 0°C - 50°C or 32°F - 122°F
- Operation Humidity : Below 85% RH
- One pair of spare pins with screw supplied for future replacement
- Power Supply : 4 x AA alkaline batteries (included)
- Item Dimension : 178 (L) x 68 (W) x 39 (D) mm
- Item Weight : 190g (batteries excluded)

SET INCLUDES

- 1 pcs Probe w/ pins
- 1 pair of spare pins supplied
- 1 x comprehensive Instruction Manual
- 1 x carrying case w/ contoured rubber lining & a factory box

