

Digital Wood Moisture Meter MD7820

Description

It be used to detect the moisture content or water composition from a wide range of materials such as wood, fiber, bamboo, cotton, paper, and tobaccos. It measures from 2% to 70% of moisture level of the object being tested, which make it an essential tool for either amateur or professional surveyors, woodworkers and craftsmen. An effective device to diagnose dampness in buildings and enables building surveyors and other users to measure moisture levels of soft to medium density of wood materials using the highly accurate 2 pins steel probe



Feature

- * Has CE marking, conforms with the essential health and safety requirements
- * Equipped with 2 steel probes to enhance highest resolution & sensitivity
- * Adoption of CPU makes the measurement more accurate
- * A big LCD with backlight to ensure the reading is clear and free from parallax.
- * Special energy saving backlight control
- * Can select 4 species of the wood test
- * Autocorrect environmental temperature
- * With Automatic Data Hold
- * With high resolution and indeed response quickly
- * Low Battery consumption with Auto power-Off system
- * Gives accurate moisture condition in units and symbols in its easy-to-read and with large LCD screen
- * Provides comprehensive manual, chic carrying bag with manual holder inside complete with batteries
- * Can be used to test moisture in Soft/medium woods, bamboos, Cardboard and paper, Chipboard, Fibreboard, Foam, Peat, Plaster and Sand

Spesification

- * Measuring Range: can be chosen as follows according to different tree types:
 1. 2%~40%, 2. 2%~50%; 3. 2%~60%; 4. 2%~70%
- * Can select 4 species of the wood test
- * Resolution: 0.5%
- * Accuracy: $\pm 1\%$
- * Temperature measuring range: $-10\sim 60^{\circ}\text{C}$ ($14\sim 140^{\circ}\text{F}$)
- ???Accuracy: $\pm 2^{\circ}\text{C}$ ($\pm 4^{\circ}\text{F}$)
- ???Resolution: 1°C (2°F)
- * Lower power indicating
- * High resolution and response quickly
- * Data Hold (memory function)
- * Autocorrect environmental temperature
- * Power: 1.5V (AA) battery X 4pcs
- * Dimension: 174mm x 38mm x 73mm
- * Probe size: 182x43x25mm
- * Weight: Approximately 406g (including battery)
- * Packing: Portable box

