



DIGITAL MOISTURE METER MODEL -VMM



OVERVIEW :

Moisture meters are used to measure the percentage of water in a given substance. This information can be used to determine if the material is ready for use, unexpectedly wet or dry, or otherwise in need of further inspection. Wood and paper products are very sensitive to their moisture content. Physical properties are strongly affected by moisture content. Dimensioning also changes with moisture content. Microprocessor based pocket type Moisture meter with LCD display and rugged housing so that the pins on the end of the instrument can be pressed into the material to be measured.

FEATURES :

- Mainly used for measuring moisture content of Paper, Paper Board, Wood, Timber.
- It is portable, compact, easy to use and the moisture measurement reading are instant.
- Digital display with back light gives exact and clearly reading although you stay at the sober conditions.
- It will save time and expense by monitoring dryness and helps to prevent deterioration & decay caused by moisture whilst in storage, therefore processing will be more convenient and efficient.
- The moisture meter operates by electrical resistance and has automatic temperature compensation.
- Manual off at any time, auto power off after 5 minutes from last operation

SPECIFICATION:

- Specification : 4 digital LCD
- Measuring Range : 0-80 %
- Temperature : 0-60° C
- Humidity : 5 % -90 %RH
- Resolution : 0.1
- Accuracy : + 0.5 % n
- Operation : Electrical Resistance Method, Automatic temperature compensation.
- Power Supply : 4 x1.5 AAA Size (UM-4) battery
- Dimensions : 140mm x 60mm x 22mm
- Weight : 175 g (not including batteries)

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