Metrix+™
Innovative Excellence

MOISTURE METER

MM-P

Paper Moisture Meter

Measuring principle

This instrument uses contact measurement. The moisture of the paper products is measured by measuring the electrical conductivity between two electrodes/ pins.



Applications

This can be used to measure the moisture content of various types of paper products.

Features

- Digital display and color-coded LED indication.
- Data storage and recall
- Statistics display of measured values

Technical Specifications

Model	*Metrix+* MM-P
Range	0~50% (Cd08), 0~18% (Cd10), 0~100% (Cd11), 0~40% (Cd12)
Accuracy	±(0.5%n + 1)
Resolution	0.1
Display	LCD
LED Indicator	Green LED represents a safe, air-dry state Yellow LED represents a borderline state Red LED represents a damp state
Statistics	Last Value/ Mean Value/ Max Value/ Min Value/ Number of readings
Memory	240 groups
Operating Conditions	Temperature 0 ~ 50°C Humidity <90% RH
Power Supply	4 x 1.5V AAA (UM – 4) batteries
Dimensions	Main unit : 150 x 65 x 35 mm ; Sensor : 265 x 44 x 44 mm Length of pin : 77mm ; Cross section size of pin : 14 x 3mm Distance between two pins : 4mm
Weight	280g(not including batteries)
Standard accessories	Main unit, sensor, carrying case, operation manual
Optional accessories	PC interface, Bluetooth

Model and Specifications subject to change without notice.