

New

***PMT-330 Series
Portable Moisture Tester***

- ***Lightweight***
- ***Rugged***
- ***Linear Scale***
- ***Multiple Calibrations***
- ***Simple Operation***
- ***Ni-MH Rechargeable Battery
For Long Service Between Charges***
- ***"Smart" Charger Cradle***

***Optional Bluetooth Wireless Link
Downloads Data to Remote Computer***



***Sensortech Systems
Inc.***

The Measurement and Control Company

Continuing a more than twenty year tradition, Sensortech Systems, Inc. is proud to announce the latest hand-held moisture tester, the PMT-330 series.

The PMT-330 combines the latest radio frequency technology with state of the art electronics. Ultra-low power microcontroller and organic LED display together with metal hydride battery technology provide long operation cycles between charges.

The instrument has a linear response over its entire range and on-board flash memory stores up to 10 different calibrations. Self-diagnostics check many critical signals and provide a low-battery alert when the device needs re-charging [typically leaving 30 minutes operating time]. When not in use, the instrument sits in a table-top charger cradle. The "smart" charger ensures the battery is never over-charged. Current models include the PMT-330G with a 18mm effective penetration designed specifically for gypsum board, but may be used on many different board products. The PMT-330V has a 3mm penetration and is designed for wood veneers.

A "Bluetooth" option is offered to provide a wireless data-link to PC with software provided to input measurements directly into an Excel® spreadsheet.

This unit is extremely lightweight and rugged, offering years of reliable performance.

Specifications

Accuracy:	±1.0% of full scale Subject to Application
Display:	2-line x 16 alpha-numeric PLED for maximum brightness
Calibrations:	Up to 10 calibrations stored in non-volatile flash memory
Keyboard:	Sealed with tactile dome switches
Dimensions:	9in x 4.5in x 2in 230mm x 115mm x 50mm
Weight:	1lb (454g)
Operating Temperature:	32°F - 120°F 0°C - 50°C
Operating Time from full charge:	10 Hour (300 operations @ 2 minute time-out)
Programmable Power Time-out:	1, 2 or 3 minutes

System includes:

Built-in reference standard
Metal Hydride Batteries (4 x AAA)
Table-top charger cradle
Operating manual

Options

Bluetooth wireless link includes support software. Range: 30feet (10M)
Baud Rate: 9600

Soft carrying case

Hard foam-lined carrying case

Warranty

All products manufactured by Sensortech Systems, Inc., are guaranteed against defects in material and workmanship for a period of one year from date of purchase. In the event any product manufactured by Sensortech proves to be defective within the warranty period, it will be repaired or replaced free of charge.

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