PMT-330

Portable
MOISTURE TESTER

- Accurate
- Lightweight
- Instant Readings
- Simple Operation
- Multiple Calibrations

Sensortech Systems® Inc.

MOISTURE MEASUREMENT AND CONTROL *for* MANUFACTURING QUALITY

PMT-330

Portable MOISTURE TESTER

The PMT-330 Portable Moisture Tester is based on the same technology and principles used in our state-of-the-art online RF sensors. Using radio frequency dielectric measurement, the PMT penetrates the material and instantly displays an accurate moisture measurement.

Whether measuring gypsum, cement, or wood board products, the PMT-330 gives you easy, fast, accurate and, repeatable moisture measurements in a lightweight hand-held device.

PMT-330 MODELS

PMT-330G

With an effective penetration depth of appoximately ¾ inch (20mm) the PMT-330G is designed for gypsum and other board applications.

PMT-330V

With an effective penetration depth of approximately ⅛ inch (3mm) the PMT-330V is designed for veneer and thin sheet applications.

SYSTEM INCLUDES:

1. PMT-330 with Nickel Metal Hydride (Ni-MH) Rechargeable Battery Pack
2. Table-Top Charger Cradle
3. International AC Adapters
4. Standardization Block
5. Technical Manual

SPECIFICATIONS	
Accuracy:	±1.0% of full scale (Subject to Application)
Calibration:	Up to 10 calibrations stored in non-volatile flash memory
Display Range:	0-999
Display:	2-line x 16 alpha-numeric Back-lit LCD for maximum brightness
Power Requirements:	110/240VAC 50/60Hz 30W
Modes:	Real-time or Peak Moisture
Microprocessor:	16-Bit RISC Architecture
Keyboard:	Sealed with tactile dome switches
Operating Temperature:	32°F - 120°F (0°C - 50°C)
Operating Time From Full Charge:	15 Hours (300 operations @ 3-minute time-out)
Weight:	1lb (454g)
Dimensions:	9.0in x 4.5in x 2.0in (228.6mm x 114.3mm x 50.8mm)

APPLICATIONS

Board Manufacture Gypsum Board Hardboard Particle Board Gypsum/Fiber Board Cement/Fiber Board	**Paper Manufacture** Cardboard Laminates Pulp Bales Sheets
Wood Manufacture Hardwood Veneers Plywood Veneers Dimensional Lumber	**General Manufacture** Plastics Resins

SENSORTECH SYSTEMS, INC., a KPM Analytics company, is a full design, development and manufacturing company specializing in moisture measurement technology. Our instruments support diverse industries throughout the world and we develop solutions for a comprehensive range of applications.

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