



Heavy Duty Moisture Meter

Fast, accurate, wood moisture measurements
With built-in self-calibration

Features:

- Super large 1.4" (36mm) LCD display
- Displays wood moisture content from 9-30% with a 0.1% resolution
- Memory contains 9 material groups including calibrations for approximately 150 species of wood
- Built-in self calibration with manual temperature compensation adjustment
- Record/Recall MIN/MAX readings
- Data Hold plus Auto shut off
- Built-in RS-232 serial interface for connection to a PC
- Complete with 2 pin moisture probe, 40" cable, 10 spare pins, protective holster, and 9V battery.

Interface Options:

- Optional Windows® Data Acquisition Software and serial cable enable user to display and capture readings
 - on a PC, and set time intervals and alarms
- Optional battery operated Datalogger module stores over 8000 readings for later transfer to a PC

Applications:

 Wood products, Furniture making/repair, wood floor manufacturing & installation, wood drying, building inspection, pest control, lumber inspection, fire damage, and water damage



Specifications	
Range / accuracy(%rdg+digits)	9% to 30% / ±(4%+5d @9-24%)
Resolution	0.1%
Sampling time	0.8 second
Manual Temperature	Compensation: 32 to 122°F (0 to 50°C)
Dimensions/Weight	Meter: 7x2.9x1.3" (180x72x33mm) / 12.3oz (350g) Probe: 0.9" (23mm)D 6.5" (165mm)L

Ordering Information:

407777	Heavy Duty Moisture Meter
407777-NIST	Heavy Duty Moisture Meter with NIST Certificate



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