

Industrial & Mill Applications

Dry kiln operators, sawmill and planer mill personnel, furniture and cabinet makers, quality control inspectors and lumber buyers know that resistance technology is the standard around the world. It is the only real way to identify surface and core moisture content, minimizing defects and improving quality control.

Our wide assortment of meters and electrodes gives you the flexibility to choose the right combination for your application.

The RDM3

The RDM3 is a handheld moisture meter packed with features and is perfect for the lumber and woodworking industries. Features include: full onscreen reading recall with date and time stamp, job grouping, graphical display, easy to navigate menu options, customizable auto-shut off, optional application software program with I/R linkage to download stored readings to a PC or laptop, and great looking two-tone case with rubber grip handle.

The RDM3 is ideal for anyone who needs to collect and analyze key statistical information.

RDM3	
	<p>Features:</p> <ul style="list-style-type: none">• 5-60% MC range depending on species/temperature• Built in wood species corrections for 71 species of wood• Built in temperature compensation over the range of 0° to 255° F (-18° to 124°C)• Integral contact pins mounted on top of meter provide 5/16" penetration• Connector for external electrode• On-screen reading recall of up to 1400 stored readings• Date and time stamp for each stored reading• Job groupings• Optional infrared linking capability w/ application software• 0.1% MC resolution• Operating Temperature -4° to 158°F (-20° to 70°C)• 9V battery• 1-year warranty

Various packages available to meet your specific needs:

With Case: Includes meter, carrying case, and additional contact pins. Order as RDM3W/CS

RDM3/PKG: Includes the meter, 26-ES electrode, extra contact pins for the meter, extra #496 pins for the 26-ES electrode and carrying case

RDM3 PLUS: Includes everything in the RDM3/PKG, PLUS the PC/KIT software application program. This is the most complete package available and enables you to download stored readings via I/R to a PC or laptop.

RDM3 PC/KIT - Application Software Program



Enables you to download stored readings from the meter to a PC via infrared linking. By ordering this option, you will be able to:

- Export job data to Excel
- Customize printing options
- View readings and stats in the application program
- Save and print individual or group job readings
- Customize job title
- View data in Fahrenheit or Celsius
- Append notes to each job
- Generate graphical histogram
- All these features are provided in an easy to use, GUI interface, and are compatible with Windows 95/98/ME/2000/XP.

**Features:**

- Housed in a durable and beautifully-finished hardwood case
- Measures moisture from 6% to 80% with its three-range analog scale
- Temperature stable circuit, built-in battery and calibration checks and an auto shut-off timer
- Also available with a Southern Pine dial (RC-1E/SP)
- Favorite among dry kiln operators for years

Specifications:

- Size: 6 1/2" X 8" X 3"
- Weight: 3 lbs. 8 oz.
- Battery: 1-9V Carbon zinc
- Warranty: 1 year

RC-1E Package Variations:

Meter Only: Includes meter with its own carrying case. Order as RC-1EW/CS

Package: Includes meter, 26-ES electrode and extra #496 pins for the 26-ES electrode. Order as RC-1E/PKG.



Features:

- Digital display
- Integral contact pins mounted on the meter provide 5/16" penetration
- Corrects for 48 individual species and temperature (F/C)
- Averages up to 100 accumulated readings
- Measures moisture content over the range of 6-40%
- Connector for external electrode
- 9V battery
- 1 year warranty
- Carrying Case
- Ideal for furniture manufacturers, QC inspectors and small mills

J-2000 Package Variations:

With Case: Includes meter, carrying case and extra contact pins for the meter. Order as J-2000W/CS.

Package: Includes meter, 26-ES electrode, extra contact pins for the meter, extra #496 pins for the 26-ES electrode and carrying case. Order as J-2000/PKG.

Also available with 6% to 60% moisture range. Order as J-2000/XW/CS or J-2000/X/PKG