

## "Quick Scanning" Moisture Meter

### The Wagner L601-3 Quick Scanning Moisture Meter

The rugged L601-3 Analog Moisture Meter is specifically designed for the demanding environment of the sawmill or wood products manufacturing plant where quick-scanning of lumber is a must. The L601-3's "Wood-Friendly" electromagnetic scanning penetrates below the surface into the wood to a minimum depth of 1" and provides an instant reading of the board's moisture content. Even large boards can be scanned from end to end in seconds with the large 2.5" x 2.5" scanning surface.

- The L601-3 features an automatic shut-off for long battery life.
- Is virtually unaffected by wood temperature. \*\* (most applications)
- Is surface moisture compensated

The Quick-Scanning Model L601-3 Moisture Meter makes the job of moisture measuring easier, more thorough, and more accurate in a high-production environment. The L601-3 is available in Douglas Fir or Southern Yellow Pine referenced versions. An accompanying instruction book includes species adjustment tables for more than a hundred of the most commonly used hardwood, softwood, and imported species.

#### Specifications:

Scanning Depth: 1" minimum (25.4mm)  
Scanning Area: 2.5"x2.5" (63.5mm x63.5mm)  
Power: 4 AA Batteries  
Weight: 16oz. (0.454kg)  
Measurement Range: 5% to 30%  
(depending on species)



\*\*Contact Wagner Meters technical support for guidelines when wood is below freezing.

### Industrial Strength Analog Moisture Measuring. . .

#### Superior Core Technology

Wagner Meters' patented core technology has been proven highly reliable, unlike other technologies that can be greatly affected by ambient temperature changes, wood temperature, and surface moisture.

#### Durable High Impact-Rated Analog Meter

The Wagner L601-3 features a Pivot & Jewel suspension which is a standout for high torque, low internal friction, great accuracy and excellent tracking and repeatability. Its core-magnet construction and wrap-around powdered-iron pole piece provide inherent ruggedness and exceptional self-shielding.

#### Calibration Stability

Maintaining factory calibration is essential for obtaining accurate moisture readings. Wagner Meters' core technology features very stable circuitry. In most cases, Wagner moisture meters maintain their original factory calibration for many years!

#### Fast Accurate Readings

Customers maintain that their Wagner L601-3 can read no less than 10 times faster than any pin meter that they have previously used. This greatly speeds up the process of spot checking incoming lumber shipments, or maintaining quality control on today's high speed transfer chains.



**Call today to speak with  
an application specialist!**

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