



Memory and Statistical Functions:

The G1000 uses the same advanced measuring technology as the Lignometer K, memory functions have been added to save, recall, print-out and download readings. All functions can be accessed with 3 pushbuttons and 1 dial for ease of operation, manual with easy-to-follow instruction booklet included. A BLOCK function is available toidentify, compare and evaluate up to 250 readings. Statistical values are available directly at the meter for each BLOCK or all saved readings. To generate reports, the G1000 can be connected to a printer or PC.

Specifications for Lignomaster G1000:

- - Range: 5-99% dependent upon species
- - Species Corrections: 32 Settings
- - Wood Temperature Correction for °F and °C built-in: 0 to 210°F and
- --- -15 to 95°C
- - BNC Connector for cable to electrode, remote probes or EMC Sensor
- - Two 1.5-Volt Battery for over 10,000 readings
- --- Size: 4"L x 7"W x 1 1/2"H (100 x 195 x 40mm)
- --- Weight: 1 lb (450g)
- --- CaseL: 17"x 12" x 3.5" (43 x 30.5 x 8.5cm)

Designed for Sturdiness and Ease of Operation:

Push buttons are positioned for one hand operation, while the other hand handles the electrode. All moisture readings are instantly displayed and corrected for the preset wood species and wood temperature. Like the Mini-Lignos, these sophisticated meters have proven to perform well in the rough mill environment with day-to-day usage.

Lignomaster G1000 and _>Ligno-meter K are top-of-the line meters. Unsurpassed measuring accuracy is guaranteed even in the critical range below 8%. Meter range extends 1% lower than the Minimaster. An external electrode is required. Easy-to -operate dials access all functions. A description of the memory functions is listed below.

Ideal to obtain >in-kiln readings using

Lignomat's PK Probe and Cable. These meters can also <u>>measure the moisture in building materials</u> such as concrete, drywall or plaster (Electrode E16).