

Instructions for Ligno-Meter K

To check settings: Press SET key repeatedly to display active settings:

1. Material Setting:
2. Wood Temperature:

To change settings: While setting is displayed, press ▲ or ▼ key. Hold key down for fast-forward. Press repeatedly for slow-select. Material settings are listed on back. Other pre-programmed settings are: 101-104 for original Lignomat group settings 1-4. 105 for EMC readings with EMC Sensor from Lignomat.

Wood Temperature:

for KF: 0°F to 200 °F
for KC: - 30.0°C to 95.0 °C

Measurements: Before measuring check/change settings. Press % key, moisture value appears. Lignometer K turns itself off after 1 min. While measuring, press HOLD to activate HOLD function. Press READ to resume measuring. When moisture is too low (high) to be measured, Min (Max) appears in the display with lowest (highest) moisture value. Readings above fiber saturation point are less accurate.

For Chile & New Zealand

- 147 Macrocarpa
- 155 Pine Elliottii
- 152 Pine Hoop
- 147 Pine Radiata
- 175 Tawa
- 133 Rimo Heartwood

For Brazil

- 186 Andiroba
- 199 Balsamo
- 154 Cedrella
- 206 Cumaru
- 218 Gombeira
- 196 Guatambu
- 207 Ipe
- 200 Jacaranda
- 208 Jatoba
- 213 Macaranduba
- 211 Tatajuba
- 119 Tauari
- 115 Virola Sur.

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Wood Species Chart for Ligno-Meter K Software 3.26

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|-------------------------|--------------------------|
| 139 Alder Red | 165 Maple Hard |
| 185 Ash White | 221 Maple Soft |
| 121 Aspen | 167 Meranti Red |
| 222 Balsa | 177 Meranti White |
| 111 Basswood | 198 Mesquite |
| 219 Bamboo not stranded | 157 Monkeypod |
| 168 Beech European | 178 Myrtlewood |
| 169 Birch | 179 Oak Red |
| 223 Cedar Western Red | 197 Oak White |
| 118 Cedar Eastern White | 226 Pine Eastern White |
| 138 Cedar Yellow | 123 Pine Lodgepole |
| 163 Cherry | 132 Pine Ponderosa |
| 130 Cottonwood | 141 Pine Red |
| 140 Douglas Fir | 184 Pine Southern Yellow |
| 201 Dogwood | 114 Pine Sugar |
| 205 Ebony | 143 Poplar Yellow |
| 159 Elm | 164 Ramin |
| 115 Fir Red | 112 Redwood |
| 128 Fir White | 149 Rubberwood |
| 126 Hemlock | 145 Sassafras |
| 192 Hickory | 131 SPF |
| 189 Keruing | 129 Spruce Northern |
| 160 Koa | 153 Spruce Sitka |
| 182 Lauan | 156 Teak |
| 176 Madrone Pacific | 180 Walnut Black |
| 125 Mahogany Honduras | 204 Wenge |
| | 127 Willow |

For unlisted wood species,
Lignomat will test samples to
determine wood group settings.