

mini-Ligno E/D

Before taking a measurement remove the green cap and place it on the other end of the meter. The cap fits your hand for easy pin insertion. To obtain a reading, push pins into wood. As soon as on-off switch is depressed, red numbers indicate moisture readings. For deeper measurements use longer pins (stored in the back of the case).

Moisture readings are indicated in percent and corrected for a wood temperature of 70°F (20°C). For higher or lower wood temperatures use correction table in manual. Most common wood species and corresponding wood groups are listed on the back. Contact customer service for unlisted woods.

Check / change wood group setting: Wait until meter turns itself off. Then double click on-off switch between pins by hand. A red LED indicates wood group 2 or 3. While wood group is displayed, click on/off switch again to change wood group. Wait until meter turns off before taking readings.

When LED lights get dim, exchange 9 Volt battery. Remove screw on back, open into 2 halves.

Lignomat USA Ltd 14345 NE Morris Ct.
Portland OR, 97230 USA
www.lignomat.com
e-mail: sales@lignomat.com
Tel: 800-227-2105 503-257-8957

Wood Groups for mini-Ligno E/D

Woodgroup 2

Abachi
Acacia
Afromosia
Bamboo
Beech
Cedar (all types)
Cumaru
Dogwood
Gonzales Alves
Iroko
Jatoba
Koa
Locust
Oak Red / White
Poplar
Ramin
Rosewood
Teak
Wenge
Zebra Wood
Hardboard
OSB
Waferboard

Woodgroup 3

Alder
Ash
Aspen
Balsa
Basswood
Birch
Cherry
Cottonwood
Cypress
Elm
Fir Douglas
Gum
Hemlock
Hickory
Kempas
Larch
Lauan (white / red)
Mahogany
Maple
Meranti (dark / red)
Merbau
Myrtlewood
Oak European
Pine
Pine Southern Yellow
Redwood
Spruce
Tigerwood
Walnut
Particleboard
Plywood