mini-Lignos S/D and S/DC

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).

Wood: Moisture readings are indicated in percent and correceted for wood temperatures of 70°F (20°C). For higher or lower temperatures use table in manual. Wood species and corresponding wood group settings are listed on the back. Contact customer service for unlisted species.

Building Materials: Setting 1, 4, 5 is for sheetrock panels and gypsum. Moisture readings are in percent. Setting 0 is a reference scale for all other building materials. See manual pages 1.3 and 2.2.

Check/change settings: Wait until meter is off. Then double click on-off switch between pins by hand. A red number indicates setting between 0 and 3. While setting is displayed, click on/off switch again to change setting. Wait until meter is off before taking readings.

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

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

Settings for mini-Ligno S/D and S/DC

Woodgroup 2	Woodgroup 3
Abachi	Adler, Ash, Aspen
Acacia	Balsa
Afrormosia	Basswood
Bamboo	Birch
Beech	Cherry
Cedar (all types)	Cottonwood
Cumaru	Cypress
Dogwood	Elm
Gonzales Alves	Fir Douglas
Iroko	Gum
Jatoba	Hemlock
Koa	Hickory
Locust	Kempass
Oak Red / White	Larch
Poplar	Lauan (white / red)
Ramin	Mahogany
Rosewood	Maple
Teak	Meranti (dark / red)
Wenge	Merbau
Zebra Wood	Myrtlewood
Hardboard	Oak European
OSB	Pine
Waferboard	Pine Southern Yellow
	Redwood
	Spruce
	Tigerwood
	Walnut
	Particleboard

0 Reference Scale for Building Materials

1 Gypsum Wall Board, Sheetrock

4 Water Resistant Backer Board

5 Glass Matt Interior Panel

5 Glass Matt Exterior Sheathing