

Tecpel (Taiwan) TMM-590. Moisture Meter

Features:

- CE-Mark approval
- Portability and simplicity one-hand operation
- According EN50081-1(97)
- According EN50082-1(97)
- Automatic power shut off for maximum battery life.
- Jack socket for pin extension leads
- Three lights to indicate moisture content in wood:

Green "air, dry" conditions

Yellow: Slightly in excess of normal

Red: Excess moisture

- Measuring principle is electrical resistance
- Valox housing to withstand accidental drops
- WITH Soft carrying case
- Applications : Indoor Outdoor Furniture,

Environment studies



Specifications:

Display: 3 LEDs and 3 1/2digit liquid crystal display (LCD).

Range: 8% ~ 28%(Reading above 28 indicate increasing levels of high moisture are not percent moisture content.)

The accuracy is +/- 2% from 8% to 28%

stated accuracy at 23 °C, +/- 5 °C, < 75% relative humidity

Low battery indication: The "battery indication" is displayed when the battery voltage drops below the operating level.

Operating environment: 0°C to 40°C, 15 to 80% R.H..

Storage environment: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.

Accuracy: Stated accuracy at 23°C±5°C, <75% R.H.

Dimensions: 193mm(H) x 44mm(W) x 40mm(D).

Weight: Approx. 150g including battery (1.5VX4pcs AAA size).

Temperature compensation :from 0 - 40 °C,