

# MOISTURE METER

**SPECIFICATIONS :**

- Parameters : % material moisture content, temperature,
- Accuracy : Conductivity measurement :  $\pm 2\%$  Temperature :  $\pm 1^\circ\text{C}$
- Resolution : 0.1%, 0.1°C, 0.1°F
- Measurement range : 0.0% ~ 95.7%, -10 ~ + 50°C
- Digital display : 3 digits.
- Measurement selection :
  - Material 1 : 8.9 ~ 95.7% (Hard wood such as Beech, Spruce, Larch, Birch, Cherry, Walnut and so on)
  - Material 2 : 7.1 ~ 80.0% (Soft wood such as Oak, Pine, Maple, Ash-tree, Douglas fir, Meranti and so on.)
  - Material 3 : 1.0 ~ 2.5% (Cement or Concrete plane, Plaster produce.)
  - Material 4 : 0.0 ~ 3.3% (Anhydrite plane)
  - Material 5 : 0.7 ~ 3.8% (Cement mortar)
  - Material 6 : 0.5 ~ 7.4% (Lime mortar)
  - Material 7 : 0.0 ~ 23.4% (Bricks)

**Model KM 8040****Preliminary Data**

All Specifications are subject to change without prior notice