

HYDROMETTE BL COMPACT

The BL Compact unit is an electronic **moisture meter** for **various types of wood** as well as for **soft building and insulating materials**.

The sensor pins are driven into the material to be measured and allow the measurement of moisture in sawn timber, chipboard, veneers and wood fibre materials up to 25 mm in thickness as well as of regular gypsum and mixed plaster.

After measuring, the construction material specific minimum and maximum values can be retrieved.

MEASURING RANGES

- **WOOD MOISTURE**
6 to 25% (dry mass)
- **STRUCTURAL MOISTURE**
0.4 to 6.0 wt.-%

PROPERTIES

- 4-level wood species correction
- Characteristic curves for 3 types of building materials and 2 types of insulating materials
- Unit temperature display
- 195 mm [L]



APPLICATION

The BL Compact unit may also be used to measure plaster.



For measuring insulating materials or bulk goods, we recommend to use the 175 mm [L] electrode pins shown. Because of the insulation, layer or core moisture measurements may be done - surface moisture is ignored.

COMPACT BI 175 STICK-IN ELECTRODE PINS 14352