

# HYDROMETTE

## BL COMPACT B

The BL Compact B unit is an electronic **structural moisture meter** for non-destructive building material moisture measurement. The Hydromette unit uses the dielectric constant/ radio frequency principle of measurement. The versatile ball sensor is used to sense moisture in building materials of any kind as well as to determine the **moisture distribution** in walls, ceilings, and floors.

For each building material, an individual limit may be set the violation of which will be indicated by an **audible alert**.

An ideal **pre-tester** for all CM measurements.

### MEASURING RANGE

- **STRUCTURAL MOISTURE**
  - 0 to 100 digits (scanning range)
  - 0.3 to 6.0 wt.-% or
  - 0.3 to 4.0 CM-%

### PROPERTIES

- Characteristic curves for 7 types of building materials and 2 types of insulating materials as well as trend display for hardwood and softwood
- Audible alarm feature
- Automatic calibration
- Unit temperature display
- 200 mm [L]



**APPLICATION** It is of importance **how the unit is held** while measuring: The **BL Compact B** unit should be held at the rear part of the unit and applied to the material to be measured in a 90° angle.

