



HYDROMETTE BL H 40

The BL H 40 unit is an electronic **wood moisture meter** that uses the resistance principle of measurement for precisely measuring **sawn timber** (up to 180 mm in thickness), **chipboards**, and **veneers**. The unit is used for individual measurements before and after processing. Additionally, the adjustable **wood temperature compensation** allows for optimisation of the measured value.

This meter is particularly suited to be used in joiner's workshops, by parquet reclining or painting contractors.

MEASURING RANGE

■ WOOD MOISTURE

5 to 40% (dry mass)

PROPERTIES

- 7-level wood species correction (more than 300 types)
- Wood temperature compensation is done manually or automatically in the range from -10 to +40 °C through the unit temperature
- Storage of the 5 most recent measured values



APPLICATION Moisture measurement perpendicular to the wood fibre direction using an **M 20 electrode**

Various resistance-based electrodes may be connected to the **BNC socket**



- Optional: 2 customer-specific characteristic curves may be programmed in factory
- 185 mm [L]