

MOISTURE DETECTION

Application

For surveying buildings for dampness, and for the rapid determination of the moisture content of wood.

Measures:

- on the **surface** (using the Timbermaster in 'pinless' mode);
- **sub-surface** (using the pins at top of gauge or the supplied heavy-duty probe);
- to a **depth of 37mm** (using the *optional* Protimeter Standard Hammer Electrode, shown below);

Features

- Large LCD shows moisture content and temperature.
- Preset with eight calibration scales, for easy reference.
- Tables supplied for over 150 species of wood, and certain wood based products.
- Temperature measurement and Automatic or Manual Temperature Compensation via Temperature Probe included in Kit 1.

Specifications

Moisture Range: 6% to well beyond fibre saturation (to 99.9%)
Temp Range: -50°C to +100°C
Accuracy: ±1% (at 20°C)
Power: 2xAA 1.5V Batteries
Dimensions: 180 x 28 x 49mm
Weight: 150g

Kit 1

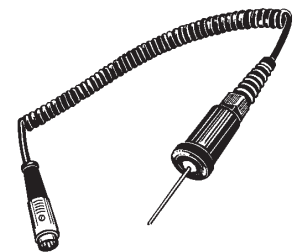
- Timbermaster
- Temperature probe
- Heavy duty moisture probe and lead
- Wood Calibration tables
- Calibration test device
- Spare pins
- Carry case

Kit 2

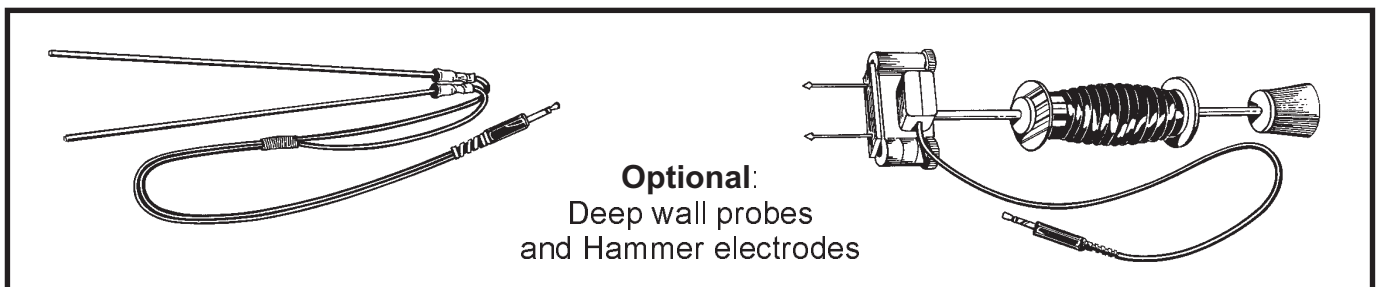
- Timbermaster
- Heavy duty moisture probe and lead
- Wood Calibration tables
- Calibration test device
- Spare pins
- Carry case



Protimeter Heavy Duty Probe and Lead



Protimeter Timbermaster Temperature Probe



Optional:
Deep wall probes
and Hammer electrodes