The model ST-127 is a 2 in 1 digital and analog moisture meter, used to measure the moisture level in sawn timber and hardened materials; plaster, concrete and mortar. It displays the moisture level in the material straightaway.

ST-127 Technical Data Sheet

Measuring principle: Electrical resistance

Electrode length: 8mm

Electrodes: Integrated, replaceable

Measuring range: Wood: 1 - 45%

Building Material: 0.1 - 2.4%

Display: Wood: $\pm 1\%$ Accuracy: Material: $\pm 0.1\%$

Auto power OFF: After approx. 15 minutes
Battery: 3 x Cr2032, replaceable
Housing material: Impact-proof plastic housing

Ambient temperature: 0 - 40

Ambient Relative humidity: 0 – 85 %RH
Dimensions: 139x47x25mm
Weight: approximately 100g

Warranty: 1 year