



Type: Easy plus

Timber-/ building moisture measuring device Easy plus. multifunctional - compact - unique

The new Easy *plus* was especially developed for measuring timber- and building moisture. You can configure the Easy *plus* to your individual requirements. From a list of 34 materials you can choose 2 wood groups and 2 building materials.

Naturally the Easy *plus* includes a removable contact cap, which guarantees non-destructive measurement. Further features are the large display, the compact housing and the easy handling.

The additional data hold function makes it comfortable to read measurements from hard to reach places.

	Easy plus
Measuring principle	electrical resistance
Electrodes	integrated, replaceable
Contacts	2x hardened special electrodes, 9mm length; measuring cap for non-destructive measurement
Measuring range	timber $5.0\% - 48.0\%$ building materials 0.3% - 100.0% (depending on material)
Wood moisture* (Standard)	A> woodgroup 3 B> woodgroup 4
Building moisture* (Standard)	A> cement B> plaster
Display precision	timber $\pm~0.5\%$ building materials $\pm~0.03\%$
Display	LCD 3-digit display 65 symbols (Bargraph / special characters)
Battery	2 x standard battery 1.5V AAA, replaceable
Battery display	4-step battery symbol
Self test	LCD / calibration / battery status
Housing	shock-resistant plastic
Dimensions	160 x 53 x 33 mm
Weight	135 g (incl. battery)
Ambient temperature	-10℃ to +60℃
Handling	2 keys (membrane keypad / one-handed operation)
Data hold function	yes
Electrostatic state	Warning symbol, static discharge protection
Temperature compensation	no



*Customer specific configurations with a choice of 4 materials from a list of 34 possibilities The manufacturer reserves the right to make technical alterations.

with infrared measurement