



Wood/material moisture measuring instrument

testo 606 - Pocket-sized material moisture measurement



Illustration 1.1

Precise measurement of wood moisture

Further characteristics curves for locating wet spots in building materials

Hold-function for convenient read-out of measurement values

Display illumination

Additional advantages of testo 606-2:
Measurement of temperature and humidity in ambient air
Incl. dewpoint calculation and Wet Bulb.

The testo 606-1/-2 is a particularly convenient and easy-to-operate pocket-sized material moisture measuring instrument. The material moisture is directly displayed in percentage by weight via stored material characteristic curves. For the measurement of wood moisture, characteristic curves are available for beech, spruce, larch, oak, pine and maple. In order to locate wet spots in building materials, curves are additionally stored for cement screed, plaster, anhydrite screed, cement mortar, lime mortar, and brick.


The testo 606-2 measures air humidity and temperature in addition to material moisture. This enables drying conditions to be determined quickly and reliably on site, for example. The clip-on protective cap, wrist strap and a belt holder allow the safe storage of the testo 606-1/-2

Technical data / Accessories

testo 606-1

testo 606-1 moisture meter incl. protection cap, batteries, belt holder and calibration protocol


Part no. 0560 6060



testo 606-2

testo 606-2 wood and material humidity meter with integrated humidity measurement and NTC air thermometer incl. protection cap, batteries, belt holder and calibration protocol

Part no. 0560 6062



Technical data testo 606-1/-2

Sensor types	Material moisture (based on conductivity)
Measuring range	8.8 to 54.8 % by weight beech, spruce, larch, birch, cherry, walnut 7.0 to 47.9 % by weight oak, pine, maple, ash-tree, douglas fir, meranti 0.9 to 22.1 % by weight cement screed, concrete 0.0 to 11.0 % by weight anhydrite screed 0.7 to 8.6 % by weight cement mortar 0.6 to 9.9 % by weight lime mortar, plaster 0.1 to 16.5 % by weight bricks
Accuracy ±1 digit	±1 %
Resolution	0.1
Battery life	200 h (average, without display illumination)

General technical data

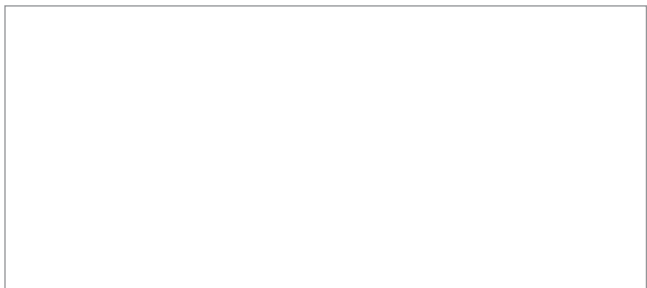
Operating temperature	-10 to +50 °C
Storage temperature	-40 to +70 °C
Dimensions	119 x 46 x 25 mm (incl. protective cap)
Battery type	2 AAA micro batteries
Measuring rate	1 s
Weight	90 g (protective cap and batteries included)
Protection class	IP20

Technical data testo 606-2

Sensor types	NTC	Testo humid. sensor, cap.
Measuring range	-10 to +50 °C	0 to 100 %RH
Accuracy ±1 digit	±0.5 °C	±2.5 %RH (5 to 95 %RH)
Resolution	0.1 °C	0.1 %RH
Battery life	130 h (average, without display illumination)	

Accessories for measuring instrument

	Part no.
For testo 606-1: Spare electrodes (1 pair)	0192 5358
For testo 606-2: Spare electrodes (1 pair)	0192 5348
Belt holder	0516 4007
For testo 606-2: ISO calibration certificate humidity, calibration points 11.3 %RH and 75.3 %RH at +25 °C/+77 °F; per channel/instrument	0520 0076
For testo 606-2: ISO calibration certificate/temperature; temp. data logger; calibration points -8°C; 0°C; +40°C per channel/instrument	0520 0171
ISO calibration certificate wood moisture	0520 0406



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Subject to change without notice.