



DampMaster Plus



Professional material moisture measuring device for wood and building materials, featuring a Digital Connection interface and a clear display showing all relevant readings simultaneously

This professional material moisture measuring device determines the moisture content of 111 wood types and 42 building materials by mass %. In addition, the CM mode is available for 12 building materials, to evaluate the moisture content in CM %, comparable to the calcium carbide method. High measuring accuracy can be achieved thanks to material-specific measurements. The clear display simultaneously shows all key data, including material moisture, maximum reading, reference value and ambient temperature. The wet/dry indicator has 12 coloured LEDs and provides immediate information on the degree of moisture and/or dryness of the material. The universal index mode quickly localises moisture using comparative measurements. Measurement data can be easily transferred to a smartphone via the Digital Connection interface.

- Fast and precise measurement of wood and building moisture
- High measurement accuracy thanks to material-specific moisture analysis of 111 wood types and 42 building materials as mass in %
- CM mode: Evaluation of 12 building materials, including cement screed and anhydrite screed, in CM %, comparable to the calcium carbide method
- Clear display showing material moisture, maximum value, reference value and ambient temperature simultaneously



TECHNICAL DATA

Measured Variable	Moisture content of material (resistive) Ambient temperature
Mode	Building materials (42 materials) CM Mode (12 materials) Wood (3 groups) Index Self-test function
Measuring Range Wood	Wood group A: 4.6% ... 91.6% Wood group B: 6.1% ... 103.6% Wood group C: 3.0% ... 79.2%
Accuracy (Absolute) Wood	± 1% (5% ... 30%) ± 2% (<5% and >30%)
Measuring Range Building Materials	Anhydrite screed (AE, AFE): 0% ... 29.5% Concrete C12/15: 0.7% ... 3.3% Concrete C20/C25: 1.1% ... 3.9% Concrete C30/C37: 1.4% ... 3.7% Gypsum plaster: 0.1% ... 38% Limestone, bulk density 1.9: 0.8% ... 12.7% Cellular concrete (Hebel): 2.2% ... 171.2% Cement screed without additive: 1.0% ... 4.5%
Accuracy (Absolute) Building Materials	± 0.15%

SCOPE OF DELIVERY



Item No. 082.328A

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