

DampMaster Allround Set



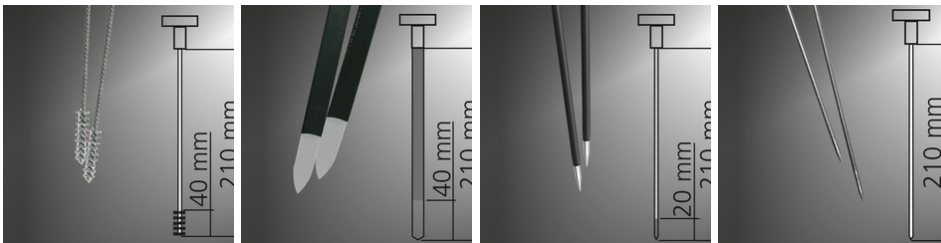
Universal inspection set for material moisture measurement in wood and building materials with Digital Connection, clear display, crocodile clips, and depth electrodes

The inspection set includes the professional DampMaster Plus material moisture measuring device, depth electrodes and crocodile clips, designed to determine moisture content in 111 wood types and 42 building materials by mass %. CM mode, available for 12 building materials, to evaluate the moisture content in CM %, comparable to the calcium carbide method. Material-specific measurements ensure a high level of accuracy. The clear display simultaneously shows material moisture, maximum value, reference value and ambient temperature. The wet/dry indicator with twelve coloured LEDs provides visual feedback on the degree of moisture or dryness of the material. The universal index mode provides quickly localises moisture using comparative measurements. Measurement data can be easily transferred to a smartphone via the Digital Connection interface. The depth electrodes are designed for measuring moisture in building and insulation materials, multi-layered wall and ceiling structures, concealed structural layers, or homogeneous building materials. Crocodile clips allow for connection to embedded nails or screws at measuring points where depth electrodes cannot be used.



TECHNICAL DATA

Measured Variable	Moisture content of material (resistive) Ambient temperature
Mode	Building materials (42 materials) CM Mode (12 materials) 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): 2.0% ... 171.2% Cement screed without additive: 1.0% ... 4.5%
Accuracy (Absolute) Building Materials	± 0.15%



4x AAA

SCOPE OF DELIVERY



Item No. 082.327A

GTIN (EAN) 4021563742271

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