

MoistureMaster Compact Plus



Professional material moisture measurement – quick and non-destructive with Digital Connection interface

The professional material moisture measuring device enables the non-destructive determination of the material moisture of 56 types of wood and 6 types of building materials by means of a capacitive measuring method. The LED display provides the user with immediate information about the degree of moisture or drying. When wet material is detected, a clear warning tone also sounds. As soon as the measured value is stable, it is recorded in the display by the auto-hold function. In CM mode, the material moisture of cement screed and anhydrite screed is evaluated in CM-%, compared to the calcium carbide measuring method. With the index mode, moisture can be detected quickly and independently of the material. The index zoom mode is suitable for tracking the drying process of hard building materials such as screed or concrete. The handling is extremely simple: After selecting the material, the device only has to be placed on the surface to be tested. For optimal documentation, the measurement data can be transferred to the MeasureNote app via the Digital Connection interface. Other advantages include the easy-to-read dot-matrix display and the representation of the menu system and material names in 22 languages. After a short period of inactivity, the product switches off automatically to save energy.

TECHNICAL DATA

Measured Variable	Moisture content of material (capacitive)
Mode	Wood (56 types of wood) Building materials (6 + 2 materials) Index Index Zoom CM mode
Measuring Range Wood	3.0% ... 56.4%
Accuracy (Absolute) Wood	± 2%
Measuring Range Building Materials	Anhydrite screed: 0% ... 3.3% Concrete: 0% ... 5% Aerated concrete: 0% ... 66.5% Plaster: 0% ... 23.5% Lime malm brick: 0% ... 5.5% Cement screed: 0% ... 5% Anhydrite screed: 0% ... 3.1% CM mode Cement screed: 0% ... 3.8% CM mode
Accuracy (Absolute) Building Materials	± 0.2%



SCOPE OF DELIVERY



Item No. 082.334A

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