

Humidity and Building Testing



Moisture measuring devices

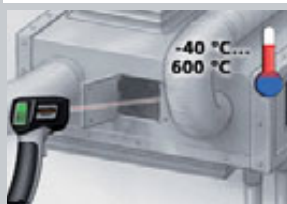
Protection against moisture is a major problem in buildings. Early detection of building and materials moisture contribute to the sustained protection and preservation of building fabric. Moisture assessment and localisation with suitable instruments is essential for this. Detect thermal bridges with the help of infrared temperature measurement or determine the amount of moisture in diverse building materials.



Non-contact measuring with integrated laser



Also suitable for use on electric equipment



Diverse uses even in locations difficult to access



Simple moisture assessment of your firewood – fewer harmful substances through optimal calorific value



DampFinder



Universal device for testing moisture in wood and building materials

- Suitable for moisture detection in soft building materials like gypsum or plaster; especially for quick checks in woodworking and for firewood
- Dual scale (wood and building material moisture)
- Illuminated, transparent display
- Measuring range / accuracy:
Wood: 6% ... 44% / ± 1% relative material moisture;
Building materials: 0,2% ... 2,2% / ± 0,05% relative material moisture

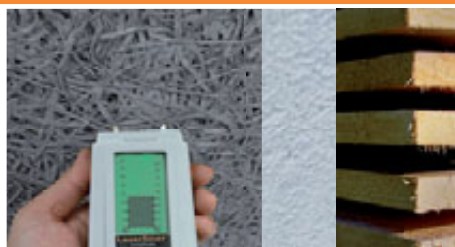
Inclusive: DampFinder, batteries

ORDER NO.	EAN-CODE	PU
082.010A	4 021563 664955	5

PT

3x
CR 2032

DampFinder Plus



Universal device for testing moisture in wood and building materials

- Suitable for moisture detection in soft building materials like gypsum or plaster; especially for quick checks in woodworking and for firewood
- An external hand-held electrode has been added specifically for use with hardwoods or soft building materials.
- A conversion table is supplied with the device so that moisture in selected woods and construction materials can be determined.
- Dual scale (wood and building material moisture)
- Illuminated, transparent display
- Measuring range / accuracy: Wood: 6% ... 44% / ± 1% relative material moisture; Building materials: 0,2% ... 2,2% / ± 0,05% relative material moisture

Inclusive: DampFinder, HammerProbe, conversion table, batteries, carrying case

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082.011A	4 021563 668243	2

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HARD

Moisture measuring devices

DampMaster



Professional test instrument for moisture in wood, plaster and building materials

- Integrated characteristics for 7 material groups increase the accuracy of measurements.
- The wet/dry indicator evaluates and interprets measurements with respect to the given material.
- The housing's protective rubber case equips this device for tough professional usage.
- Illuminated, transparent display
- Measuring range / accuracy:
Wood: 0% ... 30% / ± 1%, 30% ... 60% / ± 2%,
60% ... 90% / ± 4%
Other materials: ± 0.5%

Inclusive: DampMaster, batteries, softbag

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082.020A	4 021563 664962	5



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DampMaster Plus



Professional test instrument for moisture in wood, plaster and building materials

- Integrated characteristics for 7 material groups increase the accuracy of measurements.
- The wet/dry indicator evaluates and interprets measurements with respect to the given material.
- The housing's protective rubber case equips this device for tough professional usage.
- The external hand-held electrode is particularly useful for hardwoods or soft building materials.
- Illuminated, transparent display
- Measuring range / accuracy:
Wood: 0% ... 30% / ± 1%, 30% ... 60% / ± 2%,
60% ... 90% / ± 4%
Other materials: ± 0.5%

Inclusive: DampMaster, HammerProbe, conversion table, batteries, carrying case

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082.021A	4 021563 664979	2



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DampMaster Pro

NEW



DampMaster and DampExtension set

- Integrated characteristics for 7 material groups increase the accuracy of measurements.
- The wet/dry indicator evaluates and interprets measurements with respect to the given material.
- The housing's protective rubber case equips this device for tough professional usage.
- Illuminated, transparent display
- Measuring range / accuracy:
Wood: 0% ... 30% / ± 1%, 30% ... 60% / ± 2%,
60% ... 90% / ± 4%
Other materials: ± 0.5%
- Includes DeepElectrodes and ExtensionCable

Inclusive: DampMaster, DeepElectrodes, ExtensionCable, conversion table, batteries, carrying case

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082.025A	4 021563 670451	2



3 x
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Moisture measuring devices

DampExtension

NEW



DeepElectrodes and ExtensionCable set

- Depth electrodes for a wide and varied selection of applications
- Connection via ExtensionCable
- 2 x non-insulated metal electrodes: for moisture measurements in building and insulating materials
- 2 x insulated metal electrodes: for moisture measurements in multi-layer wall or ceiling structures
- 2 x insulated flat electrodes: for moisture measurements in concealed material layers, specifically for wall-ceiling transition
- 2 x brush electrodes: for moisture measurements in homogeneous building materials without direct contact mass



Inclusive: DeepElectrodes, ExtensionCable

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082.026A	4 021563 671380	2

IQ

HammerProbe



Robust external hand-held electrode

- Particularly well suited for use with hardwoods and soft building materials
- Featuring an ergonomic grip for easy insertion into the material to be measured.

For DampFinder and DampMaster only.



ORDER NO.	EAN-CODE	PU
082.024	4 021563 666591	5

IQ

Electrodes



Replacement measuring spikes for HammerProbe, DampFinder / DampMaster

- Long measuring spikes:
HammerProbe: 15 mm
DampFinder / DampMaster: 10 mm



Inclusive: electrodes, 4 pieces

	ORDER NO.	EAN-CODE	PU
HammerProbe	082.024.1	4 021563 666607	5
DampFinder / DampMaster	082.020.1	4 021563 666249	10

PT

