



TFA 30.5501 HumidCheck Professional Wood Moisture Meter With Additional Probes

Product Images





Short Description

- Wood moisture meter for firewood and timber
- Selection of 8 characteristics for approx. 150 types of wood
- Automatic temperature compensation
- With external temperature and moisture sensor
- Robust and easy to use.

Description

With the HUMIDCHECK PRO you can quickly and professionally check the moisture content of timber at the construction site, or firewood for your home.

The operation is very simple: remove the protective cap and insert the measuring electrodes into the object to be measured – that's it. You can choose from 8 characteristics for about 150 types of wood.

Temperature and humidity are additionally determined by a separate sensor; the temperature is taken into account when measuring the moisture content of the material.

Especially important is the measurement of the moisture content of firewood before using it in the fireplace. As wood cells have more than 20% water content, this leads to not only a decrease in calorific value, but also to smoke, tar and soot formation.

This meter is designed for the timber industry and has eight calibration scales, enabling the user to take accurate moisture measurements in 150 wood species.

Moisture measurements can be taken using the integral pin electrodes, or using the heavy duty moisture probe. When used with the temperature probe, the moisture measurements are automatically corrected with respect to temperature.

Key Features

- Robust and easy to use
- Measuring Range: 0% to 100%
- Included probe: 10mm
- 8 different calibration scales for 150 wood species
- Automatic temperature compensation
- Calibration: Self-calibration unit
- Dimensions: L 180 x W 50 x D 31mm
- Battery: 2 x AAA battery (included)
- Pouch included
- Warranty: 1 year
- Manufacturer: TFA

Additional Information

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|-----------------------------|-------------------|
| Brand | TFA Dostmann |
| Min/Max Readings | no |
| Min/Max Reset | no |
| Size : Height | 18cm |
| Wrist Strap | no |
| Warranty | 1 Year |
| Auto Switch Off | yes |
| Clip-On | no |
| Calibration | Can Be Calibrated |
| Cabled Probe | no |
| Aggregate Materials Range | no |
| Hardened Materials Accuracy | no |
| Measuring Units | % |
| Temperature Range | -35 to +85°C |
| Power | Battery |
| Low Battery Indicator | no |
| Backlight | no |
| Size : Depth | 3.2cm |
| Wood Range | 6 to 99.9% |
| Size : Width | 5cm |