

Humitest for biomass plus

The moisture meter for wood chips, barks, vegetable pellets, wood shavings, sawdust, miscanthus and other specific biomasses.



- ➔ Free calibrations for specific types of biomass
- ➔ Measures from 5 to 60% of water content
- ➔ Precise measures on site within seconds
- ➔ Measure recording and upload to a PC
- ➔ Menus in French, English, German Spanish, Italian and Russian

TECHNICAL FEATURES

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| Weight (g) with batteries | 5.300 g |
| Dimensions (L x l x H in mm) | 490 x 290 x 300 |
| Batteries | 4 X 1.5V (AA) |
| Display | LCD screen with back lighting Resolution: 0,1% humidity, 0,5°C température |
| Auto switch off | After 6 minutes Customizable for Humitest for biomass plus |
| Presentation | Carton |

MOISTURE METER MODE

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|-----------------------|--|
| Calibration | Wood chips, barks, vegetable pellets, wood shavings, sawdust, miscanthus Free calibrations for specific types of biomass 5 to 60 % (+/-1.5%) of wet mass water content depending on material measured Automatic correction depending on temperature |
| Operating temperature | 0°C to 40°C (32°F to 104°F) |
| Storage temperature | -20°C to 60°C (-4°F to 140°F) |
| Sample | 13 litres |

MEASUREMENTS RECORDING

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| Triggering mode | Manual |
| Recordings | Quantity : 10.000 Data and supplier's batch numbers recordable |

SUPPLIED ACCESSORIES

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| | 13-litre plastic bucket Software kit with PC interface including USB adaptor: calibration function for special products, data transfer |
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OPTIONNAL ACCESSORIES

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| | Digital scale 10.000 g Density kit Factory calibration certificate Portable thermo printer |
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WARRANTY AND STANDARDS

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| Standards/ certifications | CE, reference to the following standard: CEN/TS 14961:2005 |
| Warranty | 2 years |

The Humitest for Biomass can measure different kinds of biomass, and record and upload measures to a PC.

Optionally, measures and averages can be printed on a portable thermal printer.



FIELDS OF APPLICATION

BIOENERGY



The specialist in moisture measurement

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SAS (Joint stock company) with a capital of 160,000 € -

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