

Bioenergy

humimeter BL2 universal biomass moisture meter

measuring instrument for wood chips insertion probe, ram electrode for round timber and split logs or special probe. For measuring round timber, split logs, wood chips, sawdust, wooden pellets, shredded olive stones, hay and straw bales



8,0°F | 6,16% | 456kg/m³ | -27,3td | 0,64aw | 51,9%r.H. | 14,8%abs | 100,4g/m³ | 09m/s | 4,90Ugl | 163ym | 23,2°C | 78,8°F | 6,21% | 424 kg/

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Features

- Measuring range: depending on the sensor up to 60% water content (depending on the material)
- Resolution: depending on the sensor
- Temperature can be set to °C or °F as required
- Hold function, manual saving of results, datalog for up to 10,000 logs with measuring point report
- Measurement within seconds
- Large measuring depth
- Automatic temperature compensation
- Large, well-lit LC display
- Scope of supply: *humimeter* BL2 with rubber protection cover and batteries
- Required accessories: measuring probes

Handling / measuring procedure:

Measuring procedure with *humimeter* BL2 ram electrode for round wood and split logs
Switch on the device, select the right wood type (calibration curve) and drive the ram or hand electrode into the wood, in the right angle to the grain.

Water content and temperature can immediately be read off the large, well-lit display and saved or edited via integrated datalog if required.

Measuring procedure with *humimeter* BL2 insertion probe for wood chips, sawdust, pellets and shredded olive stones
Switch on the *humimeter* BL2 and select the right calibration curve.

Insert the probe straight into the wood chips pile.
Water content and temperature can immediately be read off the large, well-lit display and saved or edited via integrated datalog if required.



Climate /
Environment



Foods



Bioenergy



Material



Buildings



Paper / Board

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Any technical changes reserved. Pictures do not show possible changes that have been made on different models.

A wide range of other instruments and external sensors can be found at www.grubatec.ch