



**humimeter BLW** round timber and split logs moisture meter

**humimeter WLW** wood moisture meter



## **WLW** with datalog

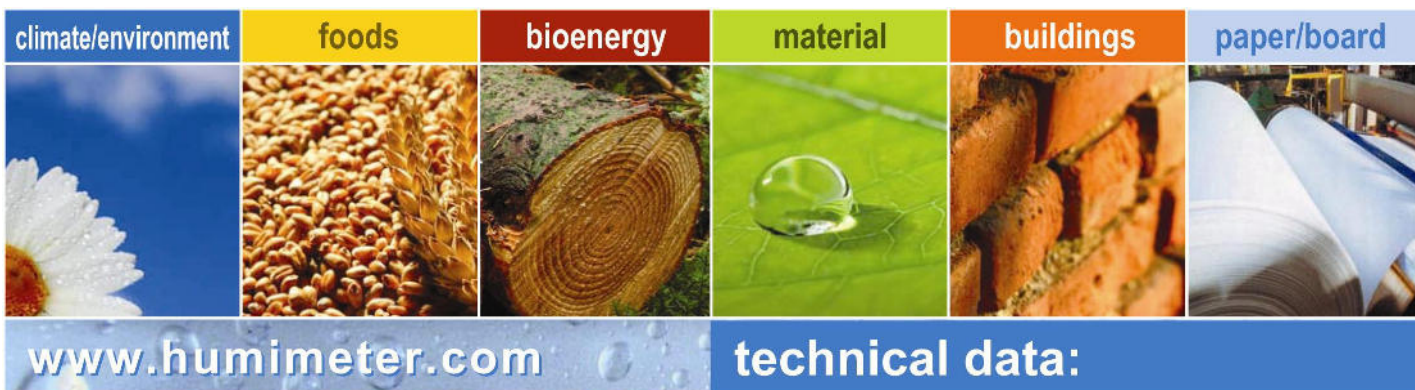
- Ideal for professional applications in sawmills, carpentries and timber construction companies
- Display of **wood moisture**
- Various selectable measuring probes
- Powerful handheld moisture meter series

## **BLW** with datalog

- Ideal for operators of biomass heating plants and buyers of round timber and split logs for professional billing
- Display of **water content**
- Powerful handheld moisture meter series

[www.humimeter.com](http://www.humimeter.com)





The accurate determination of the moisture content of round timber and split logs becomes increasingly important, as the moisture is an essential quality criterion.

The humimeter WLW and BLW series impresses by its high measuring depth, its high measuring range as well as its robust design.

## humimeter WLW wood moisture meter

Ideal for professional applications in the manufacturing process of sawmills, carpentries and timber construction companies, displaying the **wood moisture**.

### Wood moisture:

The wood moisture defines the amount of water contained in the wood, related to its **dry weight**.

### article no. 12626

- Resolution 0.1% water content
- Measuring range 7 to 150% **wood moisture**, depending on the type
- Automatic temperature compensation
- Measurement within seconds without prior treatment of samples
- Hold function, manual saving of results, datalog for 10.000 logs with measuring point report and supplier's data management
- Large, well-lit LC display
- Scope of delivery: *humimeter* WLW with rubber protection cover and batteries
- Options: *humimeter* USB data interface module with LogMemorizer measuring data recording and analysing software on USB flash drive incl. USB cable for PC, printer

### ■ Required accessories: measuring probe

article no. 12846 WLW hammer with measuring tips and plastic case

article no. 12847 WLW hand electrode with cable

article no. 12630 WLW hammer (ram electrode) with BNC cable, without measuring tips



## humimeter BLW round and split logs moisture meter

Ideal for professional applications with billing based on the **water content** for operators of biomass heating plants and suppliers resp. buyers of round timber and split logs.

### Water content:

The water content defines the amount of water contained in the wood, related to its **total weight**.

### article no. 11603

- Resolution 0.1% water content
- Measuring range 10 to 60% **water content**, depending on the type
- Automatic temperature compensation
- Measurement within seconds without prior treatment of samples
- Hold function, manual saving of results, datalog for 10.000 logs with measuring point report and supplier's data management
- Large, well-lit LC display
- Scope of delivery: *humimeter* BLW with rubber protection cover, ram electrode, plastic case and batteries
- Options: *humimeter* USB data interface module with LogMemorizer measuring data recording and analysing software on USB flash drive incl. USB cable for PC, printer



**Know-how obtained through decades of research and development!**

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.humimeter.com](http://www.humimeter.com)

 **humimeter.com**  
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