

humimeter FL2 Hay and straw moisture meter

Moisture meter for measuring hay and straw, with very stable, fix mounted stainless steel ram electrode with 0.6 meters length. With calibration function for special materials as cellulose, tobacco, alfalfa etc.

Features:

- Measuring range 8 to 60% water content, depends on the product
- Resolution 0.1%
- Calibration accuracy to reference material: +/- 0.8%
- Automatic temperature compensation
- Temperature measuring range: -20°C to +120°C / -4°F to +248°F
- Temperature can be set to °C or °F as required
- Measurement within seconds
- Hold function, manual saving of results
- Datalog for up to 10,000 logs with measuring point report
- Supplier's data management
- Large, well-lit LC display
- Menu languages: German, English, French, Italian, Spanish, Russian, Portuguese, Czech, Polish and International
- Dimensions: 740 x 65 x 40 mm, weight approx. 450g (with batteries)
- Scope of supply: humimeter FL2, compression plate for loose material, wooden case, rubber protection cover and batteries



In addition to all functions of the humimeter FL1, the FL2 provides:

- Measuring range up to 60% water content
- Automatic averaging
- Compression plate for loose material
- OPTION: humimeter USB data interface module and printer connection
- Integrated memory
- On request calibration of special products possible

NOTE!
Interface has to be ordered separately!

article no. 14000

Accessories - possible add-ons:

article no. 12278	humimeter USB data interface module with LogMemorizer measuring data recording and analysing software on USB flash drive incl. USB cable for PC	
article no. 11733	Battery powered thermo printer, industrial model, portable Dimensions: 180 x 100 x 45 mm, weight: 0.4 kg, Printer is about to expire. New printer article no. 14433 - equivalent replacement with the same price.	
article no. 12308	Test block for humimeter FL1, FL2, FLH, BLL, BL2, WLW, BLW, SLW and BLO Dimensions: 5,5x5,5x4,5 cm, weight: 96 g	
article no. 11217	Laboratory analysis for creation of a calibration curve for a new material for humimeter devices	
article no. 12297	Entry of an existing characteristic curve in a humimeter device	