

humimeter FSG

Moisture meter for quick water content determination of special products

Applications:

Calibrated for spiral noodles, peeled, unpeeled and roasted peanuts, peeled, unpeeled and ground walnuts, peeled and unpeeled macadamia nuts, unpeeled hazelnuts, peeled brazil and cashew nuts and whole almonds; further products on request.

Features:

- Measuring range 0 to 20% water content, depends on the sort
- Resolution 0.1%
- Calibration accuracy to reference material: +/-0.5%
- Sample volume 2 litres
- Bulk density compensated by using a scale
- Sample temperature measurement
- Temperature range for determination of water content: 0 to +50°C / 32 to 122°F
- Temperature can be set to °C or °F as required
- Automatic temperature compensation
- Measurement within seconds without prior treatment of samples
- Hold function
- Manual saving of results, datalog for up to 10,000 logs with measuring point report
- Supplier's data management
- Robust stainless steel housing
- Dimensions: 23 x 17 x 24 cm , weight: 3 kg
- Scope of supply: humimeter FSG, digital scale 2200g, plastic bucket 2.5 litres and batteries



Your benefits:

- For all product types and finished products
- On request calibration of special products possible
- Reduces your drying costs
- Menu languages: German, English, French, Italian, Spanish, Russian, Portuguese, Czech, Polish and International

article no. 13200

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 (only in combination with article no. 12278) 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. 10600	Factory calibration certificate Adjustment report for material moisture meters at delivery	
article no. 11217	Laboratory analysis, testing a new material for humimeter devices	
article no. 12297	Entry of an existing characteristic curve in a humimeter device	
article no. 12311	Power supply for continuous operation of the scale	