

Handheld instrument HP23-AW-A

In many situations it can be very useful to measure water activity at goods-in, production or storage rooms, e.g. inspection of bulk materials to ensure they meet specifications.

APPLICATIONS

Aw checks of cheese, meat, tobacco, building materials, animal feeds, bakery products, paper, medicines, in horticulture and agriculture, etc.

FEATURES

- Handheld instrument for measurement of water activity, relative humidity and temperature
- AW Quick function for fast measurement results (typically 4-5 minutes)
- Audible alarm to indicate completed measurement
- Saves up to 10,000 data records with %rh, °C, date and time
- Battery charging function

Order code	HP23-AW-A
Probe connections	2
Parameters shown	aw / %rh / °C / °F
AW Quick function	Integrated
Calculations	All psychrometric calculations available
Power supply	9 V battery or 9 V AC adapter via USB-Mini
Interfaces	USB
Range of application	0...1 aW, 0...100 %rh, -10...60 °C
LCD	3-line alphanumeric with trend indicator
Current consumption	Max. 20 mA (with backlight)
Dimensions/Weight	188 x 72 x 30 mm / 200 g
Material	ABS
IP protection	IP30



Compatible

- Water activity probe HC2-AW
- Insertion probes HC2-P05, HC2-HP28
- All HC2 probes

Delivery package

- Short instruction manual
- Battery