

# HYGROPALM23 AW-SET



## HANDHELD INSTRUMENT FOR WATER ACTIVITY.

BASED ON THE AIRCHIP3000 DIGITAL TECHNOLOGY.



### INNOVATION IN HUMIDITY AND TEMPERATURE MEASUREMENT

- Measures aw, humidity and temperature (aw or %rh and °C/°F)
- Range of application: 0...1 aw (0...100 %rh) / -10...60°C
- Accuracy:  $\pm 0.8$  %rh (0.008 aw) /  $\pm 0.1$  K
- 2 probe inputs for interchangeable HC2 probes
- Accelerated measurement of water activity (AW Quick mode: allows measurement of most products in typically 4-6 minutes)
- Calculates absolute humidity
- Trend indicator
- Battery power monitor
- Service-interface (USB)

### Applications

The HygroPalm HP23-AW with 2 interchangeable probes offers the perfect solution for on-site water activity measurements to confirm product stability and indicate shelf life.

The set comes in a lightweight ABS carry case and includes everything needed for measurement and calibration checks.

Typical applications for water activity measurements in production areas: check of cheese, meat, building materials, pet food, bakery products, paper, medicines, horticulture, agriculture, etc.

- Set includes:**
- 1 Handheld device – HP23-AW
  - 1 Measurement probe – HC2-AW
  - 1 Sample holder – WP-40
  - 1 Carry case – AC1124
  - 10 Disposable sample containers – PS-40
  - 4 Humidity standards 35/80/50/10% – EA35/80/50/10-SCS

**Order code:** HP23-AW-Set-40

