

Gerber Instruments

NEW – Water activity measurement with the Gerber a_w1



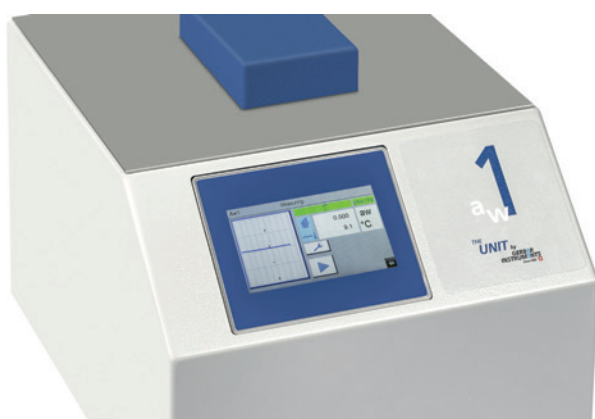
Water activity measurement with the Gerber a_w1

Since its foundation in 1892, the company Gerber Instruments produces devices and analytical technology for the quality control of food.

The water activity measuring device a_w1, which has been newly developed by the company Gerber Instruments, supports the daily routine controls in the laboratory and production. It delivers valuable measurement results for the safety and quality of your products. The a_w1 made by Gerber is most suitable for aw measurements in

- Food and feeding stuff
- Pharmaceutical products
- Cosmetic products

- Measuring method of the a_w1 made by Gerber
The a_w1 works accurately and rapidly according to the dew point measurement method. With the dew point meter and the temperature-controlled measuring chamber, a high accuracy and repeatability of the measurement will be achieved.
- Novelties of the a_w1 made by Gerber
The measuring instrument is operated by a touch screen. With the help of the graphic on the display you can track the course of the measurement on the display and gain additional knowledge hereof. The a_w1 made by Gerber stands out by an extremely smooth operation.



Technical data	
Measuring range	0.003 bis 1.000 a _w
Accuracy	< 0.005 a _w
Temperature range of the sample	5 to 50°C
Temperature setting	in increments of 0.1 °C
Measuring period	depending on the sample
Mains connection	115 / 230 VAC, 50 / 60 Hz
Dimensions (W × D × H)	280 × 420 × 320 mm
Weight	8.5 kg
Guarantee	2 years

Order No.	Type
05.81000	Water activity measuring instrument a _w 1
05.81100	Cleaning kit
05.81200	Sample dishes made of plastic material with lid (packing unit of 500 pcs)
05.81250	Sample dishes made of nickel with lid (packing unit of 10 pcs)
05.81300	Standard kit for calibration (6 standards of 110 ml)
05.81301	Calibration standard A
05.81302	Calibration standard B
05.81303	Calibration standard C
05.81304	Calibration standard D
05.81305	Calibration standard E
05.81306	Calibration standard F

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Since 1892 