



WATER ACTIVITY METER MLW-A6

Water Activity Meter MLW-A6

Product Description

Water activity meter, indicates the free water content when food is stable, measures the possibility of microbial proliferation.

Food formulators use water activity to predict how much moisture migration will affect their product, so that to choose suitable package and storage method to reduce the usage of antiseptics.

Features:

- 1.The measured object is unlimited, liquid solids and powder etc
- 2.Printer output as standard accessory

Technical Parameters:

Model no.		MLW-A6
Working Temp.		-10°C~50°C
Working Humidity		0~95%RH
Display		LCD display
Measuring Range	Temperature	-10°C~50°C
	Water Activity	0~1.000aw
Measurement Accuracy	Temperature	±0.5°C
	Water Activity	±0.012(@23°C±5°C)
Measurement Time		5~40min
Measurement Points		1~ 4
Temperature Coefficient		≤0.0005/°C
Activity Repeatability		≤0.008
Print Function		a. Print at the end of the measurement
		b. Real-time print
Correction Mode		multi-point joint calibration, single-point
		calibration
Interface		RS232, USB
Standard Accessories		data cable, micro printer, one sensor
Power Consumption		10W
Power Supply		AC110/220V±10%, 50/60Hz
Package Size(W*D*H)mm		740*430*240
Gross Weight(kg)		15.5