

Water Activity Meter



Model RAW700

Introduction

It is a portable water activity meter, which can measure the water activity of solid (powder, granular, block), liquid and pasty samples. Widely used in food processing, feed production, chemical and pharmaceutical, scientific research, experiments and other occasions.

Features

- Large LCD with display.
- It can display water activity and temperature of samples at the same time.
- The backlight brightness can be adjusted.
- High-precision sensor.
- High accuracy and stable performance.
- The measuring time is 5 minutes and easy to operate.
- With data memory and view functions.
- With battery indication function.
- With automatic power off function.

Standard Accessories

Standard Accessories	Main Unit
	Sample Cups
	Manual
	Carrying Case

Application



Specifications

Model	RAW700
Display	LCD
Sensor	Non-conductive Humidity Sensor
Range	0.00~1.00aw
Accuracy	±0.02aw
Resolution	0.01
Measuring Time	5 minutes (General Sample)
Data Memorized	99 Groups
Operating Conditions	Temperature: 0~50°C; Humidity: 0~80%RH (No Condensation)
Storage Conditions	Temperature: -10~60°C; Humidity: 0~90%RH (No Condensation)
Power Supply	3×1.5V AAA(UM-4) Battery
Size	Main Unit: 75×23×151mm
	Sample Cup: φ35mm
Weight	323g (Including Batteries)

Note: The meter is not suitable for frozen items and volatile components liquid etc.