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**ZMA-102 ABB**

**HALOGEN MOISTURE METER**



## Electronic Halogen Moisture Meter

The Electronic Halogen Moisture Meter is a fast moisture detection equipment. Widely used in the rapid determination of chemical raw materials, grains, food minerals, pharmaceuticals, tobacco, paper, textile and other samples of free water.

- New color TFT large screen full-screen touch, providing a wealth of weighing and moisture display information, easy to read.
- Man-machine dialogue function makes the user operation is very convenient, rich operational information prompts, to help users more efficiently complete the work process.
- Powerful: the weight, temperature, clock calibration, with a timer (manual), automatic shutdown mode selection, the sample unit to set, heating the end of the buzzer prompt.
- The use of imported halogen heating and drying, heating up quickly, heating evenly, the sample test quickly, the general sample can be completed in just a few minutes to determine.
- The use of high-precision insulation sensor, data collection, temperature and reliable, can effectively ensure that the sample data is true and accurate.
- Built-in R232 output interface, can be connected to computers, printers and other external devices.

### Specifications

### ZMA-102 ABB

Maximum Weighing	110
Readability of Balance	0.002
Readability of Moisture	0.01%
Repeatability	0.1%
Moisture Range	0%-100%
Accuracy of Moisture Test	±0.5%(sample>=3g)
Pan Size	φ90MM
Drying Technology	Annular halogen lamps

Temperature Range	Room temperature-200°C
Display Method	Moisture and dry weight%, ATRO drying weight, ATRO wet weight ect 9 ways
Temperature Control Accuracy	±1°C
Time Control	0-99min
End Mode	Time (Manual), Automatically
Output Interface	RS232C Interface
Dimensions	360 × 215 × 170mm
Power Voltage	AC220V 50HZ 1W (Maximum power consumption 480w)

