

zygon

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ZMA-103 ABA

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-103 ABA

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|---------------------------|-----------------------|
| Maximum Weighing | 110 |
| Readability of Balance | 0.001 |
| 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 |

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|------------------------------|--|
| 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) |

