

MX Series - Moisture Analyzer



Product Introduction:

MA series moisture analyzer configures high precision weighing sensor and high efficiency halogen lamp heat device on the basis of electronic balance, to reach the rapid and accurate moisture determination. High quality and inexpensive.

This series is widely used in the scope of tobacco, papermaking, food, tea, beverage, grain, chemical raw materials, pharmaceutical raw materials, texture raw materials etc., testing the moisture content of samples.

Main Features:

- 4.2 inch touch panel;
- Intuitive user interface make users can quickly familiar with the operational process of equipment, one key to start drying method;
- LCD display screen, clearer and brighter;
- High precision sensor, supply good quality for weighing
- Fit with RS232 interface, print the test data 50-200°C test temperature ;



Specification:

Model No.	MX2-50	MX2-110	MX3-50	MX3-110
Capacity	50g	110g	50g	110g
Readability(g)	0.01g		0.001g	
Repeatability	0.2%-1%（≥2g）		0.02%-0.1%（≥2g）	
Operating Temp	5℃-40℃			
Pan Size	Ø 90mm			
Heat Source	Halogen Lamp			
Temp. Range	50℃-200℃			
Moisture Range	0.00%-100.00%			
Time Setting	0-99 minutes, interval 1 minute			
Number Of Storage	6 groups			
Heater	110-220V ±10% 50Hz±1Hz			
Display	4.2 inch touch panel			
Calibration	External Calibration			
Interface	RS232			
Housing Dimensions	350X215X180mm			
Packing Size	410*295*270mm			
N./G. Weight	3kg/4.5kg			