

MA Series -Moisture Analyzer



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.

Model	MA50-2H-T	MA110-2H-T	MA50-3H-T	MA100-3H-T	MA110-3H-T
Capacity	50 g	110 g	50 g	100 g	110 g
Resolution	0.01 g		0.001 g (1 mg)		
Repeatability	±0.02 g		±0.002 g (2 mg)		
Linearity Error	±0.02 g		±0.002 g (2 mg)		
Operational Temp.	5 °C to 40 °C				
Pan Size	90mm or 100mm				
Heat Source	Halogen Lamp				
Temp. Range	30°C to 200 °C				
Moisture Range	0.00%-100.00%				
Time Setting	0-99 minutes, interval 1 minute				
Number of Storage	10 groups				
Display	4.2inch Touch Screen				
Calibration	External Calibration				
Body dimension	330 x 180 x 140 mm (L x W x H)				
Packing Size	470 x 310 x 330 mm (L x W x H)				
Power	110v - 240v				
N./G. Weight	3kg/4.5kg				
Connectivity	Configurable RS 232 interface				