

Halogen Moisture Analyzer

Specifications

Model No	MT100MWT
Capacity	110g
Readability	0.001g
Moisture readability	0.01%
Dry readability	0.01%
Display	Touch screen LCD
Calibration	External
Pan Size	Φ90mm
Package size	490*350*360mm
Gross Weight	7500g
Heat Source	Halogen Lamp
Temperature sensor	PT-100
Temperature range	40-199℃
Temperature step	1℃
Moisture range	0.00%-100.00%
Dry residual range	100.00%-0.00%
Temperature setting	40℃-199℃ by 1℃ step
Time setting	1-99 min by 10s step
Autostop	0.1%-9.9% within 1min
Number of storage	20
Number of History	20
Heater	220V+/-15% 50Hz, 115V+/-15%, 400W
Balance	220V+/-15% 50Hz, 115V+/-15%, output DC 9V

Features

Halogen quartz glass heater 400W

5 inch touch screen LCD display

Stainless steel chamber

Real time clock, curve display

RS232 Interface supply as standard for data output

50 sample plates supplied as standard package

Universal power supply 110V-250V supplied as standard

Internal memory for automatic sequence of 20 drying processes

The last measurement value remains on the display until a new measurement is made

