Halogen Moisture Analyzer

Specifications

Model No	MT105MW	MT102MW	MT100MW
Capacity	110g	110g	110g
Readability	0.005g	0.002g	0.001g
Moisture readability	0.10%	0.04%	0.01%
Dry residual	0.10%	0.04%	0.01%
Display	LCD		
Calibration	External		
Pan Size	Ф90тт		
Dimensions(L*W*H)	200*180*380mm		
Gross Weight	5800g		
Heat Source	Halogen Lamp		
Temperature sensor	PT-100		
Temperature range	40-199°C		
Temperature step	1℃		
Moisture range	0.00%-100.00%		
Dry residual range	100.00%-0.00%		
ATRO	100%-999%		
ATRO	0%-999%		
Temperature setting	40℃-199℃ by 1℃ step		
Time setting	1-99 min by 1s step		
Autostop	0.1%-9.9% within 1min		
Number of storage	15		
Heater	220V+/-15% 50Hz, 115V+/-15%, 400W		
Balance	220V+/-15% 50Hz, 115V+/-15%, output DC 9V		

Features

Halogen quartz glass heater 400W
Backlit LCD display, digit height 14mm
Stainless steel chamber
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 15 drying processes
The last measurement value remains on the display until a new measurement is made





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	Ф90тт	
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

