

Operation Manual

Touch Screen Moisture Analyzer

MA-50/110



Touch one of the function keys does not respond	<ol style="list-style-type: none">1. May be instantaneous dry2. Power or adaptor is not right	<ol style="list-style-type: none">1. Re switch machine once again, or re insert the power supply2. Use the correct power supply or connect the power cable
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9. Standard Attachments

1. Machine
2. Bracket
3. Power cord
4. Weighing plate
5. Calibration weights 50g
6. Tweezers
7. Operation manual

Specifications

Model	MA-50-1/110-1	MA-50-5/110-5	MA-50-10/110-10
Capacity (g)	50g/110g	50g/110g	50g/110g
Readability (g)	0.001g	0.005g	0.01g
Repeatability	0.02-0.1% ($\geq 3g$)		
Suggested sample	3-10g		
Heating time	0-99min		
Environment	10-40°C		
Interface	RS232		
Heating Temp.	50°C to 180°C		
Moisture	0-100%		
Pan	100mm		
Outline	330mm * 180mm * 140mm		
N./G. Weight	3kg/4.5kg		
Heating	Halogen		
Packing	47*31*33cm/carton		

4. How to use

4.1 Attention

4.1.1 Moisture meter is precision analysis instruments, users should be careful operation, according to the sample should be evenly spread in the

pan

4.1.2 The typical sample is 3-5g, tare before weighing

4.1.3 Please set the heating parameters (heating temperature, end), then weight the sample

4.1.4 In order to ensure the accuracy of the test, the sample is the best powder state, large particles of the sample should be used to crush the mill

4.1.5 In order to measure correctly, the second use to wait for moisture meter cooling 50°C

4.2 Turn on/Off

4.2.1 In the off state, touch screen, start moisture meter, the instrument inside the self inspection instrument after the end of the end of the main interface

4.3 Operation

4.3.1 Calibration of weighing

In order to improve and ensure the accuracy of the weighing data, weight calibration should be carried out before the first weighing or the accuracy of the requirement.

How to calibrate

A. Clean the sample tray, the sample tray should place well, touch the weight calibration key in the main display.

B. Touch the calibration key and start the weight calibration.

C. Place the weights when the display show 50g Or 100g, then close the cover.