

YB-MW SERIES

Halogen Moisture Analyzer

- Halogen Lamp/HBM sensor
- Aluminum shell/stainless steel chamber
- LCD (White back light with black font)
- Temperature/Time set
- The percentage of moisture content/ dry residual
- Store historical set
- Option: Aluminum box/Printer/Grinder



YB-MW



YB-MW-A SERIES

Halogen Moisture Analyzer

- Halogen Lamp/HBM sensor
- Aluminum shell/stainless steel chamber
- High definition LCD
- Highlight halogen lamp
- Temperature/Time set
- The percentage of moisture content/ dry residual
- Store historical set
- Option: Aluminum box/Printer/Grinder



YB-MW-A

Product specifications

Model	YB-211MW	YB-105MW	YB-102MW	YB-100MW	YB-100MW-A
Capacity	110g				
Readability	0.01g	0.005g	0.002g	0.001g	
Operating Temp	5°C-35°C				
Display	LCD (White back light with black front)				LCD HD Back Display
Calibration	External Calibration				
Interface	RS232 (Standard) / USB (Optional)				
Pan Size	Ø90mm				
Packing Size	490x350x360mm				
Gross Weight	7.5kg				
Heating Source	Halogen Lamp-1			Halogen Lamp-2	
Temp.Sensor	PT100				
Temp.Range	40°C-199°C				
Temp.Step	1°C				
Moisture Range	0.00%-100.00%				
Moisture Readability	0.2%	0.10%	0.04%	0.01%	
Dry Range	100.00%-0.00%				
Dry Readability	0.2%	0.10%	0.04%	0.01%	
Temp Setting	40°C-199°C by 1°C Step				
Time Setting	1-99min By 10s				
Number of Storate	15				
Heater	220V ±15% 50HZ / 110V±15% 60HZ / 400W				
Balance	Input: 220V 50HZ / 110V 60HZ Output: 9V				