

## XY-MW MOISTURE ANALYZER

Widely used in industrial,agriculture,laboratory applications. Some typical applications are:Tobacco,paper,food,tea,corn,chemical,row materials,and textile material etc.

- \* Halogen lamp
- \* Aluminum shell/ Stainless steel chamber
- \* High definition LCD
- \* High light halogen lamp
- \* Temperature/Time set
- \*The percentage of moisture content/Dry residual
- \*Store historical set
- \*Connect PC and printer
- \*Option: Aluminum box/ Printer/Grinder



### TEST REPORT



MOISTURE DETERMINATION (1)	
Machine Type:	XY100MW
Heating Mode:	STANDARD
Stop Mode:	AUTO STOP
Heating Temp:	130 °C
Elapsed Time:	03:25
MW:	2.056g
DW:	1.933g
Moisture:	5.98%M



**XY100MW Series**

HIMMEL(CHANGZHOU)SCIENTIFIC INSTRUMENTS CO.,LTD

## XY-MW MOISTURE ANALYZER

Model	XY100MW
Capacity	110g/1mg
Sensor	HBM
Pan size	Φ90mm
Readability	1mg
Operating Temp.Range	5°C-35°C
Heat Source	<b>HALOGEN LAMP-2</b>
Temp Sensor	PT-100
Temp Range	40°C-199°C
Temp Step	1°C
Moisture Range	0.00%--100.00%
Moisture Readability	0.01%
Dry Range	100.00%-0.00%
Dry Readability	0.01%
Number of Storage	15
Packing Size	490x360x350mm
G.Weight	7.5kg

## XY-MW 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
- \*Connect PC and printer
- \*Option: Aluminum box/ Printer/Grinder



<b>XY-MW Series</b>			
Model	XY110MW	XY105MW	XY102MW
Capacity	100g/10mg	110g/5mg	110g/2mg
Sensor	Load cell		
Pan size	Φ90mm		
Readability	10mg	5mg	2mg
Operating Temp.Range	5°C-35°C		
Heat Source	<b>HALOGEN LAMP-1</b>		
Temp Sensor	PT-100		
Temp Range	40°C-199°C		
Temp Step	1°C		
Moisture Range	0.00%--100.00%		
Moisture Readability	0.2%	0.10%	0.04%
Dry Range	100.00%-0.00%		
Dry Readability	0.2%	0.10%	0.04%
Number of Storage	15		
Packing Size	490x360x350mm		
G.Weight	7.5kg		

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