

Widely used in industrial, agriculture, laboratory applications. Some typical applications are: Tobacco, paper, food, tea, corn, chemical, raw 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



**Blue Moisture
Analyzer**
by **XYSCALE**®

XY100MW Series

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	HALOGEN LAMP-2
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



XY-MW Series			
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	HALOGEN LAMP-1		
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		

