

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

## MOISTURE ANALYZER

MODEL	110	105	102	100	100
Capacity	110g/10mg	110g/5mg	110g/2mg	110g/1mg	110g/1mg
Price(USD)					
Sensor	LOADCELL				
Pan Size	Φ 90mm				
Readability	10mg	5mg	2mg	1mg	1mg
Operating Temp.Range	5℃—35℃				
Heat Source	HALOGEN LAMP-1		HALOGEN LAMP-2		
Temp Sensor	PT-100		PT-100		
Temp Range	40℃—199℃		40℃—199℃		
Temp Step	1℃		1℃		
Moisture Range	0.00%—100.00%				
Moisture Readability	0.2%	0.10%	0.04%	0.01%	0.01%
Dry Range	100.00%—0.00%		100.00%—0.00%		
Dry Readability	0.2%	0.10%	0.04%	0.01%	0.01%
ATRO	100%....999%				
ATRO	0%....999%				
Number of Storage	15		20		
Packing Size	490X360X350mm				
G.Weight	7.5kg				



- Halogen light heating
- Stainless steel chamber
- Temperature and time can be set
- The percentage of moisture content
- The percentage of dry residual
- LCD with backlight
- Store historical setting



# TOUCH SYSTEM OF MOISTURE ANALYZER

Max:110g d=0.001g | STANDARD | 120 °C | AUTO | 00' : 00

Weight: **3.000 g**

PRINT | CONVERSION | STOP | BACK

STANDARD | 120 °C | AUTO | 00' : 00

0.00% | 00' : 00

SETTING | HISTORY | PRINTER | CALIBRATION | SYSTEM SETTING | SYSTEM

LAN | RE |



<b>CORN</b> 14%	<b>RISE</b> 15%	<b>PLASTIC</b> 0.25%
<b>BEAN</b> 13%	<b>SUGAR</b> 5.50%	<b>PAPER</b> 6.00%

## TEST REPORT

<b>MOISTURE DETERMINATION (1)</b>	
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