



## MOISTURE ANALYZER BFT-701

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INFRARED MOISTURE ANALYZER



Infrared lamp / HBM sensor  
Aluminum shell / Stainless steel chamber  
High definition LCD  
Temperature / Time set  
The percentage of moisture content / Dry residual  
Store historical set  
Option: Aluminum box / Printer / Grinder

## SPECIFICATIONS

Model	BFT-701
Capacity	110g
Readability	0.001g
Operating Temp	5°C-35°C
Display	High definition backlit LCD
Calibration	External calibration
Interface	RS232
Pan Size	Φ90mm
Packing Size	485*340*350mm
Gross Weight	7.0kg
Heating Unit	Infrared lamp
Temp.Sensor	PT100
Temp.Range	40°C-160°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%
Temp Setting	40°C-160°C By 1°C Step
Time Setting	1-99min By 10s
Number Of Storage	15
Number Of History	5
Heater power	220V ±15% 50Hz / 110V ±15% 60Hz / 400W
Balance power	Input:220V 50Hz / 110V 60Hz Output:9V
Alt Name	Infrared Moisture Analyzer

## ACCESSORIES FOR PURCHASE

No	Name	Size	Material	Mat
1	Aluminum sample tray 1	Outer circle Φ 90mm Inner circle Φ 83mm Plate height 4mm	Aluminum	50 pieces/box
2	Portable aluminum box	48*44*24cm		

3	Temperature kit			
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**Biolab Scientific Ltd.**

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