BioLAB

PRODUCT CATALOG

# MOISTURE ANALYZER BANA-505

CE ISO9001 CERTIFIED

www.biolabscientific.com

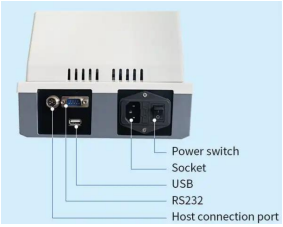
# MOISTURE ANALYZER BANA-505

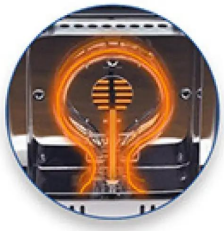
INTELLIGENT MOISTURE ANALYZER

7 Inch touch screen
Automatic door / Transparent window
Highlight halogen lamp
Polymer materials / Heat resistant molding
Dual motor drive / Double fan design
Temp. control / Stainless steel chamber
Real-time dynamic curve / Date and Time
Temperature / Time set
Store historical set
The percentage of moisture content
Connect PC and printer
Option: Printer / USB

## SPECIFICATIONS

| Model | BANA-505 |
|---|---|
| Capacity | 110g |
| Readability | 0.001g |
| Operating Temp | 5°C-35°C |
| Pan Size | Φ100mm |
| Heating Source | Halogen lamp |
| Temp. Sensor | PT100 |
| Temp. Range | 40°C-230°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-230°C By 1°C Step |
| Time Setting | 1-99min By 1s |
| Number Of Storage | 20 |
| Number Of History | 20 |
| Heating Unit | 220V ±15% 50Hz |
| Balance power | Input:220V 50Hz / 110V 60Hz Output:9V |
| Machine power | Input: 220V 50Hz / 110V 60Hz Output:24V Dual-drive |
| Host Dimension | 415*215*195mm |
| Indicator Dimension | 200*135*80mm |
| Operation Height | 275mm |
| The Chamber Height | 35mm |
| Display | 7 Inch touch panel |
| Interface | RS232(Standard) |
| Communication Mode | Cable |
| Rechargeable Battery | No |
| Alt Name | Intelligent Moisture Analyzer |



## ACCESSORIES FOR PURCHASE

| No | Name | Size | Material | Mat |
|---|---|---|---|---|
| 1 | Aluminum sample tray 2 | Outer circle Φ 100mm<br>Inner circle Φ 92mm<br>Plate height 6mm | Aluminum | 80 pieces/box |
| 2 | Temperature kit | | | |

1

2

Biolab Scientific Ltd.
Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com