

PRODUCT CATALOG



DRY BATH INCUBATOR BDIB-105





DRY BATH INCUBATOR BDIB-105

Biolab Dry bath incubator features precise temperature control resolution in a compact design to give you reproducible results. This microprocessor controlled device offers you flexibility to accommodate a variety of interchangeable heating blocks for your versatile applications.

Used in Pharmaceutical, Chemical, Food Safety, Environment, Quality inspection, Laboratory. Also known as Laboratory Dual Temperature Dry Bath Incubator.

BDIB-105 DRY BATH INCUBATOR



Microprocessor controlled incubation temperature and time

Compact design with stable operation

Rapid heat up, uniform heating, high stability, low energy consumption and noise

Simultaneous display of set temperature and time

Built in temperature calibration function

Aluminium blocks ensures even heat distribution, eliminating the possibility of heater burnout

Custom blocks available to meet experimental requirements

Easy cleaning, replacement and disinfection of metal blocks

Automatic fault detection and buzzer alarm function

Audio alarm indicates program completion

Over temperature protection device

SPECIFICATIONS

Model	BDIB-105
Temperature Range	-10-100 °C
Temp. Max. Decrease	R.T. decreases 30°C@R.T. 26°C
Temp. Setting Range	-10 °C ~100 °C
Temp. Stability@100°C	±0.5 ℃
Temp. Stability@40°C	±0.3 °C
Block Temp. Uniformity	±0.3°C
Temp. Display Accuracy	0.1°C
Heating Speed	≤15min (20°C to 100°C)
Cooling Speed	≤30min (R.T. decreases 30°C) @R.T. 26°C
Time Range	1 min ~ 99 h 59 min or continuous
Voltage	AC90~230 V, 50/60 Hz
Power	150 W
Fuse	250 V, 3A, φ5x20
Dimension	W.196 x D.270 x H.170mm
Net Weight	3.5 kgs



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