





DUAL TEMPERATURE DRY BATH INCUBATOR BDTB-102





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The digital Dual temperature Dry bath incubator features precise temperature control resolution in a compact design to give you reproducible results. This incubator has a simple interface, double time and temperature setting, that is simultaneous temperature and diminishing time display. It can be used in a variety of applications such as cultivation and preservation of samples, DNA amplification, serum coagulation etc.

Used in Clinical, General Chemistry, Preservation, Reactions of sample, DNA amplification, Initial Denaturation of electrophoresis, Laboratory.

Also known as Digital Heating Block, Laboratory Mini Dry Bath Incubator.

BDTB-102 DUAL TEMPERATURE DRY BATH INCUBATOR



Unique dual temperature control slot can individually control temperature to make sure noninterference. One equipment to meet the demand for more experiments.

OLED display, simple interface, double time and temperature setting, means simultaneous temperature and diminishing time display.

Fast heating speed, uniform heating, accurate temperature control, high stability, low energy consumption and no noise.

Built in temperature calibration function, automatic fault detection and buzzer alarm function.

Built in over-temperature protection device, safe and reliable, enhance the service life of the machine.

Product designed compact and tight, occupied little space. Using freer and easier.

Various blocks for convenient replacement, easy for cleaning and disinfection.

Perfect high module sealing cartridge with cover can make 15/50ml high module totally enclosed with dry bath.

Heated model can option external sensors to control temperature more accurately and directly.

SPECIFICATIONS

Model	BDTB-102
Temperature Range	-10°C~105°C
Temp. Setting Range	-10°C~105°C
Temperature Max. Decrease	R.T. decreases 25°C@R.T. 26°C
Temperature Stability@100°C	±0.5°C
Temperature Stability@40°C	0.3℃
Block Temperature Uniformity	±0.3°C
Temperature Display Accuracy	0.1℃
Heating Speed	≤15min (20°C to 100°C)
Max. temp.	105°C
Cooling Speed	≤25min (R.T. decraase 25°C)@R.T.26°C
Time Range	1min~99h59min or continuous
Voltage	AC 220V/AC 110V, 50/60Hz
Power	200W
Fuse	250V,2A/4A, φ5x20
Dimension (WxDxH)	W.240 x D.260 x H.168mm
Net Weight	3.0kgs

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