



DRY BATH INCUBATOR BDIB-103

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Dry Bath Incubator with high precision of temperature control. It is good for sample preparation parallelism. And it is used as an alternative to the traditional water bath devices. It is widely used in the cultivation, preservation and reaction of various samples. Its applications of industry include pharmaceutical, chemical, food safety, environment, quality inspection, etc.



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

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

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

Product designed compact and tight, occupied little space, free and easy.

Continuous operation is optional. Various blocks for convenient replacement, easy for cleaning and disinfection.

SPECIFICATIONS

Model	BDIB-103
Temp. Control Range	R.T.+5°C~150°C
Temp. Setting Range	5°C~150°C
Time Range	1min~99h59min
Temp. Stability @40~100°C	±0.5°C
Temp. Stability @ >100°C	±1°C
Block Temp. Uniformity @40°C	±0.3°C
Block Temp. Uniformity @ >100°C	±0.5°C
Temp. Display Accuracy	0.1°C
Heating Speed	<30min(20°C to 150°C)
Sample Capacity	2 standard block
Voltage	AC 220V/AC 110V,50/60Hz
Power	400W
Fuse	250V,3A/6A,Φ5x20
Dimension	W.220 x D.260 x H.95mm
Net Weight	3.3kgs
Note	
Alt Name	Dry Bath Incubator

ACCESSORIES FOR PURCHASE

No	Spec	Dia. of hole	Name	Block dimension
1	6 mm x 42	6.5 mm	Round bottom	95.5 x 76.5 x 50 mm
2	7 mm x 42	7.5 mm	Round bottom	95.5 x 76.5 x 50 mm
3	10 mm x 20	10.5 mm	Round bottom	95.5 x 76.5 x 50 mm
4	12 mm x 20	12.5 mm	Round bottom	95.5 x 76.5 x 50 mm
5	13 mm x 20	13.5 mm	Round bottom	95.5 x 76.5 x 50 mm
6	15 mm x 12(7ml Centrifuge tube)	15.5 mm	Round bottom	95.5 x 76.5 x 50 mm
7	16 mm x 12(10ml/15ml Centrifuge tube)	16.5 mm	Round bottom	95.5 x 76.5 x 50 mm
8	19 mm x 12	19.5 mm	Round bottom	95.5 x 76.5 x 50 mm
9	20 mm x 6	20.5 mm	Round bottom	95.5 x 76.5 x 50 mm
10	26 mm x 6	26.5 mm	Round bottom	95.5 x 76.5 x 50 mm

11	28 mm x 4(50ml Centrifuge tube)	28.5 mm	Flat bottom	95.5 x 76.5 x 50 mm
12	40 mm x 2	40.5 mm	Round bottom	95.5 x 76.5 x 50 mm
13	0.5 ml x 42	8 mm	Cone bottom	95.5 x 76.5 x 50 mm
14	1.5 ml x 24	10.8 mm	Cone bottom	95.5 x 76.5 x 50 mm
15	2.0 ml x 24	10.8 mm	Round bottom	95.5 x 76.5 x 50 mm
16	0.2 ml x 48	6.1 mm	Cone bottom	95.5 x 76.5 x 50 mm
17	0.2 ml x 96	6.1 mm	Cone bottom	95.5 x 153.5 x 33.5 mm
18	Flat bottom plates	Top size 76 x 116 x 4 mm	Flat plate block	95.5 x 153.5 x 22.5 mm
19	Customized	Customized	Customized	Customized



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