



DRY BATH INCUBATOR BFA1BP3 (BDIB-110)

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Dry Bath Incubator is a new product controlled by a microcomputer, which can be widely used in sample preservation and reaction, DNA amplification and electrophoresis pre-denaturation, serum coagulation, 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 device, safe and reliable, enhance the service life of the machine.

The product design is compact and the space occupied is small. High-definition color screen display, providing intuitive and clear visual experience. Simple or program temperature control mode is available, making the experiment more convenient.

Sliding operation, light touch button, novel and fashionable.

The buzzer tone can be turned off, making the experiment quieter.

SPECIFICATIONS

Model	BFA1BP3
Old Model	BDIB-110
Temp. Control Range	R.T.+5°C~150°C
Temp. Setting Range	5°C~150°C
Time Range	1min~99h59m (00:00 is continuous)
Block Temp. Stability@40~100°C	±0.5°C
Block Temp. Stability@>100°C	±1°C
Block Temp. Uniformity@40°C	±0.3°C
Block Temp. Uniformity@>40°C	±0.5°C
Temp. Display Accuracy	0.1°C
Heating Speed	<15min(20°C~150°C)
Sample Capacity	2 standard blocks
Voltage	AC 220V/AC 110V 50Hz/60Hz
Power	400W
Fuse	250V, 3A/6A, Φ5x20
Dimension	W.285xD.225xH.95
Net Weight (kgs)	2.64kgs
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	Customized	Customized	Customized	Customized



1



2



3



4



5



6



7



8



9



10



11



12



13



14



15



16

FEATURES

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The buzzer tone can be turned off, making the experiment quieter.

The metal block is easy to replace, easy to clean and disinfect. Protect samples from contamination.



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