

DRY BATH INCUBATOR SERIES

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BIDH100 series high temperature dry bath incubator controlled by microcomputer, use high purity aluminum material as a heat conduction medium instead of the conditional water bath device. which is easy to use, wide temperature range, high precision and etc. It can be widely used in the sample preservation reaction of DNA amplification, electrophoresis, degeneration, solidification and other kinds of serum biochemical sample thermostatic incubation process.

FEATURES

- Real-time temperature display, the countdown display
- Convenient block replacement, easy to clean and disinfect
- Automatic fault detection and alarm function
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- Temperature deviation calibration function





TECHNICAL PARAMETERS

PRODUCT MODEL	BIDH-100-1	BIDH100-2	BIDH100-4
Temperature range	RT.+5°C~160°C	RT.+5°C~160°C	RT.+5°C~130°C
Temp accuracy	±0.5°C(@40°C)		
Temp accuracy	±1°C(@120°C)		
Temp uniformity	±0.5°C		
Display accuracy	0.1°C		
Time range	1-99h59min/		
Heating time	≤15min(from 25°C to 160°C)	≤15min(from 25°C to 160°C)	≤15min(from 25°C to 160°C)
Block quantity	1	2	4
Max power	300W	500W	600W
Voltage	AC220V or AC110V, 50/60Hz		
Dimension(mm)	260 x 220 x 100mm	260 x 220 x 100mm	360 x 220 x 100mm
Weight	5.0kg	5.5Kg	5.5Kg

OPTIONAL BLOCKS

Model	Tube Diameter	Capacity
B01	6mm	48
B02	7mm	48
B03	10mm	24
B04	12mm	24
B05	13mm	24
B06	15mm	16
B07	16mm	16
B08	19mm	12
B09	20mm	12

Model	Tube Diameter	Capacity
B10	26mm	8
B11	28mm	4
B12	40mm	3
B13	0.2ml centrifuge tube	48
B14	0.5ml centrifuge tube	48
B15	1.5ml centrifuge tube	24
B16	2.0ml centrifuge tube	24
B17	0.2ml PCR plate	96
B18	0.2ml Elisa plate	96

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