

DRY BATH INCUBATOR LTBAT23-4



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

Also known as Laboratory Dry Bath Chillers.

LTBAT23-4 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	LTBAT23-4
Temp.Control Range	R.T.+5 °C~150 °C
Temp. Setting Range	5 °C~150 °C
Time Range	1 min~99 h 59 min
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	≤30 min(20 °C to 150 °C)
Sample Capacity	2 standard block
Voltage	AC 220 V/AC 110 V,50/60 Hz
Power	400 W
Fuse	250 V,2A/3A,φ5x20
Dimension	W.200 x D.230 x H.95mm
Net Weight	3.3 kgs

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity
2002311008	Block A	6 mm	42
2002311009	Block B	7 mm	42
2002311010	Block C	10 mm	20
2002311011	Block D	12 mm	20

2002311012	Block E	13 mm	20
2002311013	Block F	15 mm	12
2002311014	Block G	16 mm	12
2002311015	Block H	19 mm	12
2002311016	Block I	20 mm	6
2002311017	Block J	26 mm	6
2002311018	Block K	28 mm	4
2002311019	Block L	40 mm	2
2002311020	Block M	0.5 mm	42
2002311021	Block N	1.5 mm	24
2002311022	Block O	2.0 mm	24
2002311023	Block P	0.2 mm	48
2002311024	Block Q	0.2 mm	96
2002311025	Block R	Flat (no hole)	96 micro-plate



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