

DRY BATH INCUBATOR LTBAT23-3



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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.

LTBAT23-3 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	LTBAT23-3
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	1 standard block
Voltage	AC 220 V/AC 110 V,50/60 Hz
Power	200 W
Fuse	250 V,2A/3A,φ5x20
Dimension	W.200 x D.230 x H.95mm
Net Weight	2.6 kgs

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity
2002310008	Block A	6 mm	42
2002310009	Block B	7 mm	42
2002310010	Block C	10 mm	20
2002310011	Block D	12 mm	20

2002310012	Block E	13 mm	20
2002310013	Block F	15 mm	12
2002310014	Block G	16 mm	12
2002310015	Block H	19 mm	12
2002310016	Block I	20 mm	6
2002310017	Block J	26 mm	6
2002310018	Block K	28 mm	4
2002310019	Block L	40 mm	2
2002310020	Block M	0.5 mm	42
2002310021	Block N	1.5 mm	24
2002310022	Block O	2.0 mm	24
2002310023	Block P	0.2 mm	48
2002310024	Block Q	0.2 mm	96
2002310025	Block R	Flat (no hole)	96 micro-plate



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com