



# DRY BATH INCUBATOR LTBAT23-2

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

Also known as Laboratory Dry Baths.

### LTBAT23-2 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	LTBAT23-2			
Temperature Range	RT+5-100 °C			
Temp. Setting Range	5 °C~100 °C			
Temp. Stability@100°C	±0.5 °C			
Temp. Stability@40°C	±0.3 °C			
Block Temp. Uniformity	±0.3 °C			
Temp. Display Accuracy	0.1 °C			
Heating Speed	≤15 min (20°C to 100°C)			
Time Range	1 min~99 h 59 min or continuous			
Voltage	AC 220 V / AC 110 V, 50/60 Hz			
Power	150 W			
Fuse	250 V, 1A/2A, φ5x20			
Dimension	W.196 x D.270 x H.170mm			
Net Weight 2.2 kgs				

#### **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description	
2002309008	Plate A	96 x 0.2ml	
2002309009	Block B	54 x 0.5ml	
2002309010	Block C	35 x 1.5ml	
2002309011	Block D	35 x 2.0ml	
2002309012	Block E	20 x 0.5ml + 15 x 1.5ml	
2002309013	Block F	24 x dia. ≤ Φ12mm	

Accessory Code	Name	Description
2002309015	Block H	32 x 0.2ml + 10 x 0.5ml + 15 x 1.5ml
2002309016	Block I	103 x 67 x 30mm
2002309017	Block J	flat block
2002309018	Block K	24 x 5ml
2002309019	Block L	32 x 12 x 15ml

2002309014	Block G	32 x 0.2ml + 25 x 1.5ml	2002309020	Cover M Suit for block A I J
			2002309021	Cover N Suit for block J K L M



## **Labtare Analytical Instruments**

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