

DRYING BATH



LDB - SERIES

Dry Bath LDB-A Series

To meet the precise demands of clients, we manufacture and supply a wide range of dry baths.

Features

- Precise micro-processor control
- It has user friendly calibration
- Sample block easily removable for cleaning or replacement
- Over temperature alarm protection
- Transparent cover to reduce the experiment error

Application

It has wide applications in fields like molecular biology, histology, clinical, environmental and industrial settings. It is used for preservation and reaction of sample, amplification of DNA, etc.

Specification:

Model	LDB-A10
Display Resolution	0.1°C
The longest time set	99h 59min
Temperature Range	RT+5°C ~100°C
Time for temp. increasing	≤25minutes(from 20°C to 100°C)
Time for temp. decreasing	-
Temperature Accuracy	≤±0.5°C
Uniformity of the Block Temperature	≤±0.5°C
The Max Temperature	105°C
Temperature-Segment	-
Maximum Power	150W

Dry Bath LDB-B Series

To meet the precise demands of clients, we manufacture and supply a wide range of dry baths.

Features

- Precise micro-processor control
- It has user friendly calibration
- Large LCD display shows temperature and time count down
- Self-detection and alarm system
- Sample block easily removable for cleaning or replacement
- Over temperature alarm protection

Application

It has wide applications in fields like molecular biology, histology, clinical, environmental and industrial settings. It is used for preservation and reaction of sample, amplification of DNA, etc.

Specification:

Model	LDB-B10	LDB-B11
Display Resolution	0.1℃	
The longest time set	99h 59min	
Temperature Range	RT+5℃ ~100℃	-10℃ ~100℃
Time for temp. increasing	≤25minutes(from 20℃ to 100℃)	
Time for temp. decreasing	-	≤25minutes(from 20℃ to 100℃)
Temperature Accuracy	≤±0.5℃	
Uniformity of the Block Temperature	≤±0.5℃	≤±0.3℃
The Max Temperature	105℃	
Temperature-Segment	-	2
Maximum Power	150W	200W