

DRY BATH INCUBATOR



Description :-

Dry Bath Incubator is microprocessor controlled Dry Bath Incubator. Instead of traditional water bath device, the heat-conducting medium is high purity aluminum. The exact desired temperature is easily set using the arrow keys on the sloped control panel while values are shown on the large digital display. No checking of a thermometer and readjusting temperature is necessary. The user calibration feature allows for easy calibration to in house standards when required. This product can be widely used in preservation and reaction of samples, DNA amplification, electrophoresis denaturation and serum solidification, etc.

FEATURES :-

- LCD display.
- Automatic fault detection and buzzer alarm function
- Temperature calibration function.
- Easy replacement and cleaning of block.
- Built-in over temperature protection.
- Multiple safety protection. Safe and reliable with CE standard.
- Customized blocks are accepted.
- 12-month warranty.



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+91-11-41613622
1800-890-4669

REGISTERED OFFICE :-

A-7, SOUTH WEST DELHI, NARAINA INDUSTRIAL AREA PHASE 1, NEW DELHI - 110028

MANUFACTURING :-

PLOT NO. 360, IMT INDUSTRIAL ESTATE, SECTOR 68, FARIDABAD, HARYANA - 121004

DRY BATH INCUBATOR



Parameters :-

MODEL	HBSDH300	HBSCD10
Temp setting range	0°C~100°C	-10°C~100°C
Temp range	RT+5°C~100°C	RT.-30°C~100°C
Time range	1min ~ 99h59min/∞	1min ~ 99h59min/∞
Temp accuracy	≤±0.3°C*	≤±0.3°C
Display accuracy	0.1°C	0.1°C
Temp uniformity	≤±0.3°C*	≤±0.3°C*
Heating time	≤12min(from 25°C to 100°C)*	≤12min(from 25°C to 100°C)*
Cooling time		≤10min(from 100°C to 25°C)*
Cooling time		≤25min(from RT. to RT.-30°C)*
AUTO-4°C		Yes*
Multi points running	Yes(Max 5points)	Yes(Max 5points)
Multi points running	Yes(Max 99times)	Yes(Max 99times)
Auto heating	Yes	Yes
Auto running	Yes	Yes
Auto resume to run	Yes	Yes



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Parameters :-

MODEL	HBSDH300	HBSCD10
Power	150W	150W
Voltage	AC220V or AC110V /	AC100~240V/50-60Hz
Fuse	250V 3A Φ 5×20	250V 3A Φ 5×20
Dimension(mm)	260x195x150	260x195x150
Weight	2.5kg	4.5kg

Optional Blocks :-

• Type Description

- MD30 96×0.2ml
- MD31 54×0.5ml
- MD32 35×1.5ml
- MD33 35×2.0ml
- MD34 15×0.5ml+20×1.5ml
- MD35 96×0.2ml (elisa plate)

• Type Description

- MD36 24×5ml
- MD37 15×10ml
- MD38 12×15ml
- MD39 6×50ml(round-shape bottom)
- MD39-S 6×50ml(cone-shape bottom)



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