Dry Bath Incubator



Description:

◆ DH300 is microprocessor controlled Dry Bath Incubator. Instead of traditional water bath device, the heat-conducting medium is high purity alumium. 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.
- Optional power automatical recover and boot automatically run function.
- ♦ Multiple safety protection. Safe and reliable with CE standard.
- Customed blocks are accepted.
- 12-month warranty.

Parameters:

Parameters
0°C~100°C
1min ~ 99h59min/∞
0.1°C
≤12min(from 25°C to 100°C)*
Yes(Max 99 times)
Yes
150W
250V 3A Φ5×20
2.5

Project	Parameters
Temp. control range	RT+5°C~100°C
Temp. accuracy	≤±0.3°C*
Temp. uniformity	≤±0.3°C*
Multi points running	Yes(Max 5points)
Auto heating	Yes
Auto resume to run	Yes
Voltage	AC220V or AC110V, 50/60Hz
Dimension(mm)	260x195x150

Optional Blocks:

Туре	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)

Туре	Description
MD36	24×5ml
MD37	15×10ml
MD38	12×15ml
MD39	6x50ml(round-shape bottom)
MD39-S	6x50ml(cone-shape bottom)

