

# Dry Bath Incubator

## DH100-1



### Description:

◆ DH100 series high temperature Dry Bath Incubator controlled by microcomputer, use high purity aluminum material as a heat conduction medium instead of the traditional water bath device. It is easy to use, wide temperature range, high precision and etc. It can be widely used in the sample preservation, reaction of DNA amplification, electrophoresis, degeneration, solidification and other kinds of serum biochemical sample thermostatic incubation process.

### Features:

- ◆ Real-time temperature display, the countdown display.
- ◆ Convenient block replacement, easy to clean and disinfect.
- ◆ Automatic fault detection and alarm function.
- ◆ Built-in over-temperature protection device.
- ◆ Temperature deviation calibration function.

### Parameters:

Project	Parameters
Temp. control range	RT.+5°C -160°C
Temp. uniformity	±0.5°C
Display accuracy	0.1°C
Heating time	≤15min(from 25°C to 160°C)
Power	300W
Dimension(mm)	260×220×100

Project	Parameters
Temp. accuracy	±0.5°C(@40°C)
Temp. accuracy	±1°C(@120°C)
Timing range	1min-99h59min/∞
Block quantity	1
Voltage	AC220V or AC110V, 50/60Hz
Weight(kg)	5.0

### Optional Blocks:

Type	Diameter	Capacity
MD01	6mm	48
MD02	7mm	48
MD03	10mm	24
MD04	12mm	24
MD05	13mm	24
MD06	15mm	16
MD07	16mm	16
MD08	19mm	12

Type	Diameter	Capacity
MD09	20mm	12
MD10	26mm	8
MD11	28mm	4
MD12	40mm	3
MD13	0.2ml centrifuge tube	48
MD14	0.5ml centrifuge tube	48
MD15	1.5ml centrifuge tube	24
MD16	2.0ml centrifuge tube	24