

# PRODUCT CATALOG



# MICRO-PLATE INCUBATOR BDIB-112



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## MICRO-PLATE INCUBATOR BDIB-112

Biolab Micro-plate incubator features a well-designed micro processing technique and is well combined with PID controlling system.

Used in Widely used for solution incubation of ELISA plate (96-well/384-well), cell culture plate (24-well / 48-well / 96well) at proper temperature or cell-based assays, bacterial culturing, incubation and thermal degradation of proteins and nucleic acids in the areas of microbiology, molecular diagnostics, and biological sciences.. Also known as Microplate Incubator Shakers.

## **BDIB-112 MICRO-PLATE INCUBATOR**



LCD display. Setting temperature and actual temperature simultaneously displayed. Diminishing time displayed.

Friendly human-machine operation interface. Streamline shape, pretty and elegant. Convenient for cleaning.

Uniformly upper & down heating for samples in micro plates. The experiment effect is exact correspondence of the setting and actual temperature.

Microprocessor controls temperature and time, good temperature control linear, small fluctuations.

2 standard ELISA plates and microplates can be placed, and sound alarm signal after the program finished.

## **SPECIFICATIONS**

Model	BDIB-112
Temp. Control Range	R.T.+5°C ~70°C
Temp. Setting Range	5℃ ~70℃
Temp. Stability@37°C	±0.2°C
Platform Temp. Uniformity	±0.5°C
Temp. Display Accuracy	0.1°C
Heating Speed	<25min (20°C to 70°C)
Time Range	1min~99h59min
Sample Capacity	2 Pieces of Plates(Height<35mm)
Voltage	AC 220V/AC 110V, 50/60Hz
Power	150W
Fuse	250V, 1Α/2Α, φ5x20
Dimension	W.284 x D.264 x H.157mm
Net Weight	3.3kgs



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