





## MICRO-PLATE INCUBATOR BDIB-113





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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 / 96-well) 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-113 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 actualtemperature.

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

 $4\ standard\ ELISA\ plates\ and\ microplates\ can\ be\ placed,\ and\ sound\ alarm\ signal\ after\ the\ program\ finished.$ 

## **SPECIFICATIONS**

Model	BDIB-113
Temp. Control Range	R.T.+5°C ~70°C
Temp. Setting Range	5°C ~70°C
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	4 Pieces of Plates(Height<40mm)
Voltage	AC 220V/AC 110V, 50/60Hz
Power	250W
Fuse	250V, 3A/5A, <sub>\$\phi\$5x20\$</sub>
Dimension	W.345 x D.310 x H.178mm
Net Weight	4.9kgs



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