

## Biological Indicator Incubator



### Applications:

It is a sample constant temperature incubation equipment designed based on thin-film heating and PID automatic temperature control technology. The flexible random independent timing function effectively improves the work efficiency and is the ideal equipment for the constant temperature culture reaction process of all kinds of biological indicators.

### Features:

- \* Simple and easy-to-use man-machine interface, real-time display of all operating information and setting information, convenient for users to observe the operating status of the equipment.
- \* High temperature control accuracy.
- \* Accurate timing function of maximum 99 hours and 59 minutes or minimum 1 minute.
- \* Up to 7 groups of samples can be independently counted down at the same time.
- \* Temperature calibration function.
- \* Built-in software and hardware double over-temperature protection device, more reliable to use.

### Technical Parameters:

Model	BIO-1000/BIO-1000S
Temperature Setting Range	0-100°C
Temperature Control Range	RT+5-100°C
Temperature Control Accuracy	±0.3°C
Timing Range	1min-99h59min/∞
Module Temperature Uniformity	±0.3°C
Display Precision	0.1°C
Heating Rate	≤12min(from 25 to 100°C)
Power	150W
Power Supply	220/110V, 50/60Hz
Packing Size	410*320*310mm
Gross Weight	3.3kg

### Module Specifications:

Model	Sample Volume	Remark
RC02 044 001	35*Φ9mm	Only for BIO-1000
RC02 044 002	35*Φ10mm	Only for BIO-1000
RC02 044 003	28*Φ12mm	Only for BIO-1000S