

## **ZDI-100 ABA** DRY BATH INCUBATOR



## **Dry Bath Incubator**

ZDI Series are high temperature dry bath incubators controlled by microcomputer, use high purity aluminum material as a heat conduction medium instead of the conditional water bath device, which 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.

- 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.

Specifications	ZDI-100 ABA
Temperature Range	RT.+5°C~160°C
Temperature Accuracy	±0.5°C(@40°C)
Temperature Accuracy	±1°C(@120°C)
Temperature Uniformity	±0.5°C
Display Accuracy	0.1°C
Time Range	1min-99h59min/∞
Heating Time	≤15min (from 25°C to 160°C)
Block Quantity	2
Maximum Power	500

Specifications	ZDI-100 ABA
Voltage	AC220V or AC110, 50/60Hz
Dimension (mm)	260 x 220 x 100
Weight (kg)	5.5