

# **DualBloc™** Cooling/Heating Dry Bath

DualBloc™ dry bath incubator is ideal for incubation and activation of cultures, enzyme reactions, immunoassays, melting/boiling points and a wide variety of other laboratory procedures.

DualBloc™ dry bath incubator is an innovative design accommodating two blocks with independent digital temperature control. Each block can be set at different temperatures - ideal for multiple users or for applications where samples have to be transferred between two temperatures very quickly.

## Features :

- Fast heating speed with excellent temperature uniformity and accuracy
- Exchangeable blocks, for tube sizes 0.2 to 50ml
- Integral over-temperature control ensures long life, safety and sample integrity
- Built-in temperature calibration function, automatic failure diagnosis, and alarm function.



## DDBI-CL-96

### Exchangeable Blocks :

Code	Description
DDBI-CL-96-A	24 x 0.2mL block
DDBI-CL-96-B	12 x 0.5mL block
DDBI-CL-96-C	6 x 1.5mL block
DDBI-CL-96-D	6 x 2.0mL block
DDBI-CL-96-E	96 x 0.2mL block
DDBI-CL-96-F	6 x 15mL block
DDBI-CL-96-G	3 x 50mL block

## Specifications :

Temperature range	-10°C ~ 100°C
Temperature accuracy	≤±0.5 °C@100°C
Heating time	≤15 min.(from 20°C to 100°C)
Block temperature difference and uniformity	0.3°C@40°C / ≤±0.3°C
Display accuracy	0.1°C
Time range	0 ~ 99hr 59 min.
Cooling time	≤25 min.(from RT to RT-25°C if RT < 26°C)
Thermo Lid	Yes
Dimension(w x d x h)	260×240×168 mm
Weight	2.6kg
Max. heating power	200W
Power supply	AC110/220V 50/60Hz