



# Comfy Dry Bath Incubator(Heating)

Comfy Dry Bath Incubator(Heating) is designed for heating of small volume samples. Comfy Dry Bath Incubator(Heating) is a microprocessor-controlled instrument. It is smart, palm-size (110x156x100mm) and light (less than 1kg).

## Features :

1. Small size, only takes up an adult palm-size.
2. Instantly displays temperature and diminishing time
3. Built-in temperature calibration function.
4. Easy replacement, cleaning and disinfecting of metal blocks
5. Over-heating protection device
6. Buzzer alarm when program completion
7. Various blocks for convenient replacement, cleaning and disinfection.
8. Automatic fault detection



## Specifications

Temperature range	5°C ~ 100°C
Temperature accuracy	$\leq \pm 0.5$ °C@100°C
Heating time	$\leq 15$ min.(from 20°C to 100°C)
Block temperature difference and uniformity	0.3°C@40°C / $\pm 0.3$ °C
Display accuracy	0.1°C
Time range	0 ~ 999 min.
Cooling mode	Fan Cooling
Dimension(w x d x h)	110×156×100 mm
Weight	1kg
Max. heating power	48W
Power supply	AC110 ~ 220V $\pm 22$ V 24V DC, 2A



CDBI-24-A	40 x 0.2mL block / 8 x 0.2mL strip
CDBI-24-B	24 x 0.5mL block
CDBI-24-C1	15 x 1.5mL block
CDBI-24-C2	15 x 2.0mL block
CDBI-24-D	8-12.5 x 12.5mm cuvette block
CDBI-24-E	4 x 15mL block
CDBI-24-F	2 x 50mL block

Exchangeable blocks