

Dry Bath Incubator

Minibox



Description:

- ◆ Minibox is a microprocessor-controlled product. It is widely used in preservation and reaction of samples, DNA amplification and initial denaturation of electrophoresis and so forth. It fits almost anywhere and can even be used in cars, boats or wherever a 24 volt power source is available.

Features:

- ◆ Energy-efficient design.
- ◆ Applicable to 24V power adapter.
- ◆ Accurate to $\pm 0.3^{\circ}\text{C}$.
- ◆ Process of experiment is visible.
- ◆ Electronic calibration. User can reset to any local standard.
- ◆ Power supply provided is UL, CSA and CE approved.
- ◆ Custom blocks made to fit any sample holder.
- ◆ 12-month warranty.

Parameters:

Project	Parameters
Temp. control range	RT.+5 $^{\circ}\text{C}$ ~100 $^{\circ}\text{C}$
Timing range	1min~99h
Display accuracy	0.1 $^{\circ}\text{C}$
Heating time	$\leq 20\text{min}$ (from 40 $^{\circ}\text{C}$ to 100 $^{\circ}\text{C}$)
Dimension(mm)	145 \times 113 \times 110

Project	Parameters
Temp. accuracy	$\leq \pm 0.3^{\circ}\text{C}$
Temp. uniformity	$\leq \pm 0.3^{\circ}\text{C}$
Temp. stability	$\pm 0.3^{\circ}\text{C}$
Voltage	DC24V/1.67A
Weight(kg)	0.5

Optional Blocks:

Type	Description
MiniBoxA	15 \times 2.0ml
MiniBoxB	15 \times 1.5ml
MiniBoxC	24 \times 0.5ml

Type	Description
MiniBoxD	32 \times 0.2ml
MiniBoxF	32 \times 0.2ml
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