

CBS-350 Heating Shaker

Manufacturer:

SKU#: 8194-10-0762

Useful for a variety of molecular biology applications. Interval mix function in program mode can be properly set according to user's experimental conditions.



Product Description

Operating Features Microprocessor PID control ensuring consistent shaking motion and precision accuracy. Speed range from 150 to max. of 1500 rpm.(depend on a choice of interchangeable blocks) Simple temperature calibration. Memory function of programmed protocols allowing relevant parameters (such as temp., rpm, time) of each protocol step to be stored. - Up to 10 protocols allowed for memory storage. - Up to 10 steps allowed for each protocol. - Interval Mix function (continuous switching between shaking and phasing) Two types of timer modes: - Timer 1 starts immediately after the timer setting. - Timer 2 starts only after reaching the set temp.

CBS-350 Heating Shaker Specification

Model	CBS-350
Control	Feedback control PID
Display	VFD(0.1 resolution)
Temperature	Range (/)
Fluctuation at 37 (/)	0.5 / 0.9
Variation at 37 (/)	0.15 / 0.27
Heating power (W)	360
Safety	Over Temp.
PCB	
Over Current	Current limit protection
Shaking System	Motion Type
Dimension (WxDxH)	
Speed range (RPM)	96-well tube block
0.5ml tube block	150 to 1000
1.5ml tube block	150 to 1000
50ml tube block	150 to 800

Orbit Size (mm / inch, dia.)	2 / 0.08
Dimension (W D H)	Overall (mm / inch)
Net Weight (Kg / lbs)	8.3 / 18.3
Electrical requirements (230V,50Hz/60Hz)	1.7A
Cat. No.	AAHJ4015K
Electrical requirements (120V,60Hz)	3.4A
Cat. No.	AAHJ4013U

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