



### Mini Block Heater / Mini Dry Bath

AELAB Mini Dry bath is portable, compact and convenient. It is useful for rapid and uniform heating of biological samples, in applications like preservation and denaturation of nucleic acids and proteins, etc.

#### Features:

- ◆ Light in weight.
- ◆ LCD display of both temperature and time.
- ◆ Rapid calibration support.
- ◆ Overheating protection.
- ◆ Optional blocks with different capacities are available.
- ◆ Safe and stable.
- ◆ USB interface to save the data.



#### Technical Specifications:

Specifications	AE-BHmini01	AE-BHmini02	AE-BHmini03
Display		LCD	
Temperature setting range[°C]	0-100	0-100	25-100
Temperature range [°C]	Room temperature-23~100		RT+5~100
Temperature control accuracy[°C]	±0.5		
Temperature display accuracy[°C]	0.1		
Minimum time taken for heating(25°C-100°C)	≤20min		
Max. Heating Rate	8°C/min		6.5°C/min
Max. Cooling Rate	3°C/min		---
Time setting range	0-999min/0-999sec		
No. of programs in memory	9(2steps for each)		
Rapid calibration	Support		
USB interface	Support		
Error code reminder	Support		
External dimension [mm]	110x162x140		
Overall weight [kg]	≤1		
Power supply	DC12V,100-240V, 50/60Hz		
Power	60w		
Operating temperature[°C]	+10~40°C		
Operating humidity [% RH]	≤80%RH		

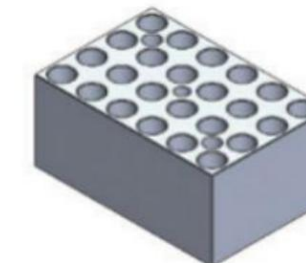
#### Block Ordering Detail:

Ordering No.	Capacity	Diameter x Depth	Ordering No.	Capacity	Diameter x Depth
A201	0.2ml×40	6.4×20 mm	F201	15ml×4	16.4×45mm
B201	0.5ml×24	8.2×28.4mm	G201	50ml×2	29×45mm
C201	1.5ml×15	11.2×31mm	H201	0.2ml×40	PCR 8 strips block
D201	2ml×15	11×31mm	I201	8-well ELISA strip	
E201	5mL×6	17×31mm			

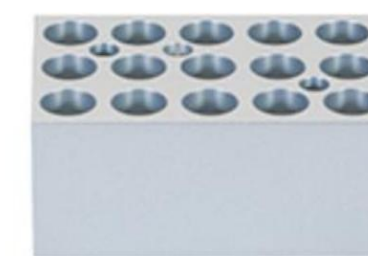
#### Block Detail



A201



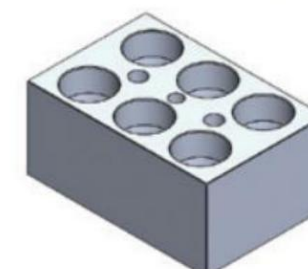
B201



C201



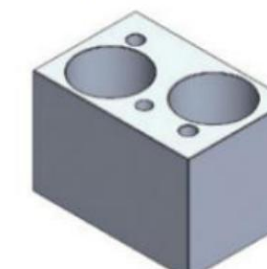
D201



E201



F201



G201

