



Block Heater / Dry Bath

Features:

- ◆ A wide range of temperature control up to 120°C.
- ◆ Useful for heating of samples at low temperatures.
- ◆ Timer function support is available.
- ◆ LED digital display of temperature and time.
- ◆ Various types of optional blocks are available.
- ◆ Overheating protection.
- ◆ Plastic Lid for protection and heat preservation.



Technical Specifications:

Model	AE-BH101
Functions	Heating
Temperature range	Room temp.-120°C
Temperature control accuracy [at 37°C]	± 0.5°C
Temperature uniformity	± 0.5°C
Max. heating rate	5.5°C/min
Timer	1min-99h59min
Screen	LED
Overheating protection	140°C
Adapter block material	aluminum
Voltage, Frequency	100-120V/220-240V,50Hz/60Hz
Power	160W
Dimension [D×W×H]	175 x 290 x 85mm
Weight	3kg



Block Ordering Detail:

Ordering No.	Capacity	Diameter Depth	Ordering No.	Capacity	Diameter Depth
A101	0.2mLx54	6.4mm 15mm	F101	50mLx8	29.8mm 48mm
B101	0.5mLx40	8.2mm 26.4mm	G101	0.2mL+0.5mL+1.5/2mL 18+18+18	
C101	1.5mLx40 2mLx40	11mm 34.7mm	H101	96 or 384 well plate	
D101	5/15mLx28	17mm 48mm	I101	8 PCR strips and 96 PCR microplate	
E101	5mL blood collection tube x 45	13.5mm 48mm	J101	Two-in-one block, bead bath/water bath	

