



THERMO SHAKER INCUBATOR BGH1L1

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Unique anti-vibration technology supports accurate and efficient mixing and temperature control.

The microprocessor controls temperature, speed and time, with good temperature control linearity, accurate shaking speed, and small variation.

Adapter plates:

Microplates: 96-well, 384-well, 1536-well microplates / deepwell plates / PCR plates.

Holders: 0.2 mL PCR tube holders, 0.5 mL tube holders, 1.5 / 2.0 mL tube holders, 15 mL micro tube holders, 50 mL micro tube holders.

Blocks: 10 types of aluminium blocks for user choosing.

SPECIFICATIONS

Model	BGH1L1
Shaking speed	300-3000 rpm
Mixing orbit	2 mm
Temp. control range	RT. +5 °C~100 °C
Temp. uniformity	≤0.5 °C
Timer range	1 min~99 h 59 min
Temp. control accuracy	±0.3 °C
Display accuracy	±0.1 °C
Heating time (25~100 °C)	≤12 min
Dimension (mm)	230x170x165
Weight	5.5 kg
Alt Name	Thermo Shaker Incubator

ACCESSORIES FOR PURCHASE

No	Type	Name	Description	Max.speed rpm (TMS200)	Max.speed rpm (TMS300)
1	A-200	Block	96x0.2 mL tube	1700	1500
2	B-200	Block	54x0.5 mL tube	1700	1500
3	C-200	Block	35x1.5 mL tube	1700	1500
4	D-200	Block	35x2.0 mL tube	1700	1500
5	E-200	Block	15x1.5 mL + 20x0.5 mL tube	1700	1500
6	F-200	Block	24xDia. ≤Φ12 mm tube	1500	1200
7	G-200	Block	32x0.2 mL + 25x1.5 mL tube	1700	1500
8	H-200	Block	32x0.2 mL + 10x0.5 mL + 15x1.5 mL tube	1700	1500
9	I-200	Block	103x67x30 mm rectangular bath block	1500	1200
10	J-200	Block	96x0.2 mL microplate	1700	1500
11	K-200	Block	24x5 mL tube	1500	1200
12	MIX-A	Block	96x0.2 mL PCR tube holder	3000	2000
13	MIX-B	Block	24x0.5 mL tube holder	3000	2000
14	MIX-C	Block	24x1.5 / 2.0 mL tube holder	3000	2000
15	MIX-D	Block	8x15 mL tube holder	1100	900
16	MIX-E	Block	3x50 mL tube holder	1100	900

FEATURES

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