



THERMO SHAKER INCUBATOR BSTH-204

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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	BSTH-204
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	Name	Description	Max.speed rpm (TMS200)	Max.speed rpm (TMS300)
1	Block	96x0.2 mL tube	1700	1500
2	Block	54x0.5 mL tube	1700	1500
3	Block	35x1.5 mL tube	1700	1500
4	Block	35x2.0 mL tube	1700	1500
5	Block	15x1.5 mL + 20x0.5 mL tube	1700	1500
6	Block	24xDia. ≤Φ12 mm tube	1500	1200
7	Block	32x0.2 mL + 25x1.5 mL tube	1700	1500
8	Block	32x0.2 mL + 10x0.5 mL + 15x1.5 mL tube	1700	1500
9	Block	103x67x30 mm rectangular bath block	1500	1200
10	Block	96x0.2 mL microplate	1700	1500
11	Block	24x5 mL tube	1500	1200
12	Block	96x0.2 mL PCR tube holder	3000	2000
13	Block	24x0.5 mL tube holder	3000	2000
14	Block	24x1.5 / 2.0 mL tube holder	3000	2000
15	Block	8x15 mL tube holder	1100	900
16	Block	3x50 mL tube holder	1100	900

FEATURES

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