

# PRODUCT CATALOG

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## THERMO SHAKER INCUBATOR BSTH-203





#### THERMO SHAKER INCUBATOR BSTH-203

Used in Incubation, Cultivation, Re-suspending Pellets, Denaturin, PCR preparations, ELISA Assays, Colorimetric Assays, Enzyme, Protein Analysis.

Also known as Thermo Shaker, Lab Shaker, Thermo Shaker Incubator, Laboratory Thermo Shaker Incuba?or.

#### **BSTH-203 THERMO SHAKER INCUBATOR**

Optimized 2D mixing designed for simultaneous mixing and vortexing applications

Pre-programmed soft keys and reliable universal holder

Automatic imbalance detection and anti-spill technology

Mixing in a 3-in-1 format: Plates (up to 96-well and 384-well formats), Micro-Tubes, Vortexing numerous tube formats

Custom blocks available for different experiment needs

### **SPECIFICATIONS**

Model	BSTH-203
Speed Range	200-1500 rpm
Temperature	0-100°C
Temperature Accuracy	<± 0.5°C
Temperature Resolution	0.1°C
Vortex Shaking Speed	200-1500 rpm
Shaking Orbit	3 mm
Time of Heating	≤20 min (from 20°C to 100°C)
Time of Cooling	≤25 min (from ambient to ambient -20°C)
Timing Range	1 min~99 h 59 min
Motion	Orbital
Overall Dimension	300x220x170 mm
Weight	8.5 kg
Power	150 W
Power Supply	AC220 V 50/60 Hz or AC120 V 50/60 Hz



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