

## PRODUCT CATALOG

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# THERMO SHAKER INCUBATOR BSTH-202



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### THERMO SHAKER INCUBATOR BSTH-202

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-202 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-202                             |
|------------------------|--------------------------------------|
| Speed Range            | 200-1500 rpm                         |
| Temperature            | 5-100°C                              |
| Temperature Accuracy   | <± 0.5°C                             |
| Temperature Resolution | 0.1°C                                |
| Vortex Shaking Speed   | None                                 |
| Shaking Orbit          | 4 mm                                 |
| Time of Heating        | ≤15 min (from 20°C to 100°C)         |
| Time of Cooling        | No cooling function                  |
| Timing Range           | 1 min~99 h 59 min                    |
| Motion                 | Orbital                              |
| Overall Dimension      | 300x220x170 mm                       |
| Weight                 | 7 kg                                 |
| Power                  | 150 W                                |
| Power Supply           | AC220 V 50/60 Hz or AC120 V 50/60 Hz |



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