



Thermo Shaker Incubator

Product Introduction

Thermo Shaker Incubator

This semiconductor-based thermal system integrates precise temperature control and orbital shaking, significantly accelerating high-sensitivity small-volume protocols.

Applications:

Sample preservation • Enzyme reactions • Nucleic acid/protein denaturation • PCR • Electrophoresis

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Product Features

- 🕒 Interchangeable Aluminum Blocks
Enabling versatile applications
- ⚡ Brushless DC Motor
Maintenance-free & extended lifespan
- 💻 3.5" Touchscreen
Real-time temp & countdown display
- 🕒 Rapid Temp/Speed Adjustment
Saves valuable EXPERIMENT time
- 🛡️ Powder-Coated Steel Housing
Durable and rugged construction
- ⚙️ PID Microprocessor Precision
Thermal Control
- ⏰ Timer Range: 0 – 9999 min (hrs)
- ⚙️ Built-in Temp Calibration
Individual temperature setting
- 🌡️ Semiconductor Cooling
Rapid refrigeration
- 🏃 Speed Range: 200-1500 rpm
- 🛡️ Temp Range: RT-20° C to 100° C
- ⚠️ Auto-Fault Detection & Alarm