

# THERMO SHAKER INCUBATOR SHA73-2000



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The unique design principle which combines mixing and shaking with intelligent control makes its operation simpler, safe, and convenient. It is compact, highly-efficient and consists of several features including intelligent programming for easy and accurate operation results. It is primarily used to mix different micro capacity tube, PCR plate, micro-titer plate and other laboratory equipment.

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

Also known as Thermo Shaker, Lab Shaker, Thermo Shaker Incubator, Laboratory Thermo Shaker Incubator.

## SHA73-2000 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	SHA73-2000
Speed Range	300~2000 rpm
Temperature	RT+5-100°C
Temperature Accuracy	0.5°C
Temperature Resolution	0.1°C
Vortex Shaking Speed	None
Speed Increment	10 rpm
Shaking Orbit	3 mm
Time of Heating	≤12 min
Time of Cooling	No cooling function
Timing Range	1min ~ 99h59 min
Motion	Orbital
Overall Dimension	230x170x165 mm
Weight	5.5 kg
Power	150 W
Power Supply	230 V, 60 Hz



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