# THERMO SHAKER INCUBATOR SHA75-1500



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The unique design principle which combines mixing and shaking with intelligent control makes it operation simpler, safe, and convenient. It is compact, highly-efficient and consist 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, Denaturin, PCR preparations, ELISA Assays, Colorimetric Assays, Enzyme, Protein Analysis.

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

# **SHA75-1500** THERMO SHAKER INCUBATOR

Excellent mixing result

Stable and wide range of speed adjustment

A combination of heating & mixing in one instrument

Flexible adapter selection 8 types of blocks, compatible with most universally used tubes within 0.2mL-50mL volume range

Timer function support is available



### **SPECIFICATIONS**

Model	SHA75-1500
Speed Range	300-1500 rpm
Temperature	Heating: RT100°C
Temperature Accuracy	±0.5°C @20-45°C
Temperature Uniformity	Max. ±0.5°C @20–45°C
Over Temperature Protection	150°C
Functions	Heating & Mixing
Maximum Heating Rate	5.5°C/min
Overall Dimension	200x235x120 mm
Weight	7.3 kg
Power	200 W
Power Supply	100-120 V/220-240 V,50 Hz/60 Hz

### **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description
LS53074	Heating block	Used for 0.5 mL tubes, 24 holes
LS53086	Heating block	Used for 1.5 mL tubes, 24 holes
LS53098	Heating block	Used for 2 mL tubes, 24 holes

Accessory Code	Name	Description
LS53122	Heating block	Used for 0.2 ml / 96 well PCR plate
LS53134	Heating block	Used for 96 / 384 microplate
LS53146	Heating block	Used for 15 mL tubes, 8 holes
LS53158	Heating block	Used for 50 mL tubes, 4 holes



## **Labtare USA**

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