

THERMO SHAKER INCUBATOR SHA75-1500



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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 tubes, 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.

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

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|-----------------------------|----------------------------------|
| Model | SHA75-1500 |
| Speed Range | 300-1500 rpm |
| Temperature | Heating: RT.-100°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 |

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| LS53110 | Heating block | Used for 5 mL tubes, 8 holes |
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Centrifugen

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