

MICROPLATE SHAKER INCUBATOR SHA41-1200S



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Microplate Shaker Incubator setup offers a good operating temperature range for greater reliability and adaptability. It is easy to operate, dependable, rugged and a perfect lab equipment for running microplate primarily based analysis. 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.

SHA41-1200S MICROPLATE 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 | SHA41-1200S |
| Speed Range | 200~1200 rpm |
| Shaking Orbit | 2 mm (horizontal) |
| Temp. Control Range | R.T.+5°C ~70°C |
| Temp. Setting Range | 5°C~70°C |
| Temp. Stability@37°C | ±0.2°C |
| Platform Temp. Uniformity | ±0.5°C |
| Temp. Display Accuracy | 0.1°C |
| Heating Speed Range | <25 min (20°C to 70°C) |
| Timing Range | 1 min~99 h 59 min or short mix |
| Sample Capacity | 4 Pieces of Plates(Height<40mm) |
| Voltage | AC 220V/AC 110V, 50/60 Hz |
| Power | 250 W |
| Fuse | 250 V, 3 A/5 A, φ5x20 |
| Overall Dimension | W.345 x D.310 x H.178mm |
| Net Weight | 10.5 kgs |

LABSTAC

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