



## **COOLED SHAKING INCUBATOR SHA12-300**

Highly efficient insulation guarantees homogeneous temperature dispersion as well as reproducible cultivation results and combines uniform, reliable performance with low energy consumption. Suitable for cell culturing, solubility studies, sample preparation, water analysis, BOD measurement, plating and breeding experiments in research institutions, universities and colleges.

Used in Cell Culturing, Cell Aeration, Solubility Studies, Sample Preparation, Water Analysis, BOD Measurement, Plating, Breeding Experiments, Research Institutions, Universities, Colleges.

Also known as Cooled Shaking Incubator, Shaker Incubator, Laboratory Cooled Shaking Incubator.

## **SHA12-300** COOLED SHAKING INCUBATOR

The electronic control of closed cycle adjustable heating system

Stainless steel interior and Electrostatic sprayed exterior

Call to restore function, without power supply

With strong influence of intermittent rapid heating system of 200 type and 100B type with air pressure regulating valve

Flexible and convenient, wide variety of detachable accessories



## **SPECIFICATIONS**

Model	SHA12-300
Speed Range	20-300 rpm
Standard Capacity	500mlx3, 250mlx4, 100mlx5, 50mlx5
Temperature	4°C~60°C
Temperature Accuracy	±0.1°C
Temperature Uniformity	±1°C
Shaking Speed Accuracy	±1 rpm
Timing Range	Optional
Motion	Orbital
Amplitude	26 mm
Tray	1
Platform Dimension	450x400 mm
Inner Dimension	508×458×360 mm
Overall Dimension	800×700×530 mm
Display	LCD
Weight	100 kg
Power	580 W
Power Supply	220V, 60Hz



## Centrifugen

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