# INCUBATOR SHAKER SHA27-0300



# **INCUBATOR SHAKER SHA27-0300**

In Incubator Shaker, the constant agitation with uniform amplitude provides the optimum oxygen transfer to the cultures, leading to better and consistent yield. A variety of platforms and different laboratory accessories permits configuration to fulfill your demands.

Used in Cell Cultures, Cell Aeration, Microbiology, Increasing Solubility Rates, Metabolism Studies, Bacterial Cultures, Bacteriology.

Also known as Laboratory Incubator Shaker, Incubator Shaker.

# **SHA27-0300** INCUBATOR SHAKER

Speed can be set as 60-400 rpm

The electronic control of closed cycle adjustable heating system

Sainless 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	SHA27-0300
Speed Range	20-300 rpm
Standard Capacity	500mlx3, 250mlx3, 100mlx4, 50mlx4
Temperature	RT+5°C~60°C
Temperature Accuracy	±0.1°C
Temperature Uniformity	±1°C
Shaking Speed Accuracy	±1 rpm
Timing Range	Optional
Motion	Orbital
Amplitude	24 mm
Tray	1
Platform Dimension	4375x405 mm
Inner Dimension	428x456x360 mm
Overall Dimension	640x605x520 mm
Display	LCD
Weight	72 kg
Power	365 W
Power Supply	220V±10%

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## **Biozef**

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