

# INCUBATOR SHAKER SHA021-500D



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## SHA021-500D INCUBATOR SHAKER

Unique air flow technology adopts continuous flow fan technology, air stability, no turbulence, temperature is uniform

Cycle fan speed can be automatically controlled, it can avoid the samples volatile too fast due to cycle fan is too fast

Patented single-axis drive and balancing technology, running stable, low noise and low consumption

Adopts pneumatic support, transparent cover height can be adjustable to any position, convenient the operation

Colorful touch screen can continuously, accurately and real-time display temp, rotation speed and work time

The menu operation interface is easy to understand

Combine incubator, shaker functions together with small space

Patented overall design, transparent big view windows, dynamic master the culture effect

Shaking platform and chamber are made of stainless steel, anti-corrosion and easy to clean

Protection on instruments: Comply international standard secondary temp. limiter alarm system, alert the operator with sound and light alarms, ensure operator is safe without any accident

Protection on key components: Key components have over current, over temp., over load etc safety protection, it can prevent instruments accidents without precautions

Brushless DC motor, large start torque, wide speed adjustment, free maintenance



## SPECIFICATIONS

Model	SHA021-500D
Speed Range	40-500 rpm
Temp. Range	4 - 65°C
Temp. Control accuracy	0.1°C
Frequency accuracy	±1 rpm
Platform Dimension	450x450 mm
Inside height	330 mm
Overall Dimension	590Wx975Dx550H mm
N.W	75 Kg
Amplitude	5 mm
Running time	1 - 99h59min
Power requirement	AC 220 V / 50 Hz
Rated power	1300 W
Standard configuration	250mlx18pcs

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