



COOLED SHAKING INCUBATOR BSCO-205

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Equipped with precise cooling system and superior quality, low noise centrifugal fan that provides outstanding temperature uniformity ideal for most low temperature applications. Energy efficient, easy to clean design is an advantage for maximum process stability during microbiological tasks.

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.

BSCO-205 COOLED SHAKING INCUBATOR



Encryption lock for operation parameters

The micro processing chip frequency control

Audible alarm

Motor overheating protection device

The unique three-dimensional eccentric wheel driving mechanism

With operating parameter memory function

Microprocessor PID controller

The AC induction motor drive, wide speed, constant torque, constant speed, no carbon brush, long life, maintenance free heating parts

Automatically cut off the heating power when overheating

SPECIFICATIONS

Model	BSCO-205
Speed Range	20-300 rpm
Standard Capacity	500 mlx28 / 250 mlx46
Temperature	4°C~60°C
Temperature Accuracy	±0.1°C
Temperature Uniformity	±1°C
Permissible Ambient Temperature	10-30°C
Shaking Speed Accuracy	±1 rpm
Timing Range	Optional
Motion	Orbital
Amplitude	36 mm
Tray	2
Platform Dimension	960x560 mm
Overall Dimension	1200x850x1440 mm
Display	LCD
Weight	380 kg
Power	1400 W
Power Supply	220 V, 60 Hz



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