

PRODUCT CATALOG



BENCHTOP SHAKING INCUBATOR BSBT-201





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BENCHTOP SHAKING INCUBATOR BSBT-201

Bench top shaking incubator has a compact design that saves your precious lab space. Stainless steel interiors with exceptional durability and trouble-free cleaning require less maintenance. Large transparent lid provides easy observation. Microprocessor controller permits easy operation. A variety of platforms and other lab accessories allows configuration to meet 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.

BSBT-201 BENCHTOP SHAKING INCUBATOR



PID controller Forced convection circulation Stainless steel internal material Audio and visual alarm for over-temperature Alarm: Over-speeds, Independent over-temperature protector, Shutdown protection for door opening, Leakage or over-current protection. Optional accessories: UV lamp, humidity controller, inlet air pipe, light system, etc.

SPECIFICATIONS

| Model | BSBT-201 |
|----------------------------|-----------------------------|
| Speed Range | 30~400 rpm |
| Standard Capacity | 100 mlx9 |
| Maximum Configuration | 50 mlx9, 100 mlx9, 250 mlx5 |
| Temperature | RT+5°C~60°C |
| Temperature Accuracy | ±0.1°C |
| Temperature Uniformity | ±0.25°C |
| Shaking Speed Accuracy | ±1 rpm |
| Timing Range | 0~500 h |
| Motion | Orbital |
| Vibrational Amplitude (mm) | Φ25 mm |
| Drive Mode | Unishaft drive |
| External Material | ABS |
| Platform Dimension | 260x260 mm |
| Overall Dimension | 440Wx420Dx420H mm |
| Package Dimension | 570Wx570Dx590H mm |
| Display | LCD |
| Weight | 50 kg |
| Heating Consumption | 150 W |
| Power | 280 W |
| Power Supply | AC110V/220V±10%,50/60Hz |



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