



## BENCHTOP SHAKING INCUBATOR BSBT-202

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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-202 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-202  |
| Speed Range                | 30~400 rpm  |
| Standard Capacity          | 50 mlx4, 100 mlx4, 250 mlx3, 500 mlx3               |
| Maximum Configuration      | 50 mlx16, 100 mlx16, 250 mlx12, 500 mlx9, 1000 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         | 400x370 mm  |
| Overall Dimension          | 610Wx610Dx510H mm                                   |
| Package Dimension          | 710Wx710Dx660H mm                                   |
| Display                    | LCD   |
| Weight                     | 85 kg   |
| Heating Consumption        | 400 W   |
| Power                      | 490 W   |
| Power Supply               | AC110V/220V±10%,50/60Hz                             |



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