

Model: MK100-4P, Dry Bath Incubator

- Microprocessor controlled time and temperature
- Beep-signal & stop of after program completion
- Heating platform for standard microtest plate
- Temp. range: RT+5°C~60°C
- Uniformity over the platform: S±0.5°C
- Display Accuracy: 0.1°C
- Timing range: 1min~99h59min
- Platform capacity: 4 microtest plates
- Overall dimensions: 385x395x190 mm
- Power supply: AC220V or AC120V, 50/60Hz, 250W
- Weight: 7Kg



Model: MB100-4P, Thermo Shaker

Features:

- Microprocessor controlled time, speed and temperature
- Accurately control and display time, temperature and speed
- Heating platform for standard microtest plate
- Soft start. Easy to setup and use
- Beep-signal & stop of shaking motion after program completion
- LCD display

Performance:

- Temp. range: RT+5°C~60°C
- Uniformity over the platform: <±0.5°C
- Display Accuracy: 0.1°C
- Shaking speed
- 100-1200 rpm/min (increment: 1 RPM)
- Orbit: 2mm (rotation)
- Independent timer with sound signal: 0-100 hrs (increment 1 min)
- Platform capacity: 4 microtest plates
- Platform dimensions: 215x300 mm
- Dimensions: 385x395x190mm
- Weight, not more: 9.5Kg
- Power supply: AC220V or AC120V 50/60Hz 250W



Model: MX100-4P, Shaker

Features:

- Variable speed between 300 to 1,400rpm
- DC brushless motor for gentle and powerful motion
- Orbital of 3mm for efficient mixing in small sample vessels
- Continuous or timed operation
- Optional rack for 1.5ml centrifuge tube
- Simple spring holders for easy & speed of plate installation

Performance:

- Speed: 300-1400 rpm/min-Standard
300-1000 rpm/min-Deepwell
- Timer: 120min
- Orbit: 3mm
- Weight: 9kg
- Power: 220V 40W
- Dimensions: 290x320x130mm



Model: MS-100, Thermo Shaker

Designed for simultaneous heating and mixing of small samples, the MS-100 is supplied with interchangeable platforms for microtubes. Mixing and heating modes can be used both simultaneously & independently, i.e. the device can work as a shaker and as a thermostat. The main body of the Mixing Block can be used with different kinds of blocks, for different site of tubes.



Temp. Setting Range	5 to 100°C
Temp. Control Range	Room Temp. +5°C~100°C
Timing Range	1min~99h59min
Mixing Speed (rotation)	200rpm-1500rpm
Mixing Orbit	2mm
Temp. Control Accuracy	±0.3°C
Display Accuracy	±0.1°C
Heating Time (from 20°C to 100°C)	≤20min
Cooling time	-
Dimension (LxWxH) mm	300X220X170
Net Weight	7kg
Power supply	AC220V or AC120V 50/60Hz 150W

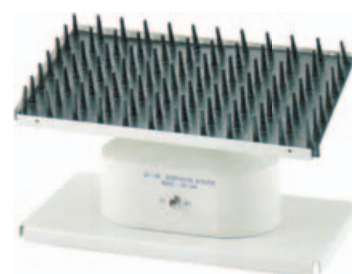
Features:

- LCD display. It easy to setup and use.
- Accurately control and display time, temperature and speed
- Over heating protection device ensures safety & reliability.
- Temperature can be calibrated to meet user's needs.
- Low noise working even under the speed of 1,500rpm
- Conforms to CE safety standard
- Custom blocks are available to satisfy experimental requirement
- Central, reliable mixing with long-life direct current motor

Model: SR-100, Twist Shaker for Tubes

Features:

- Large capacity of tray holds a variety of sizes & shapes of containers such as tubes and vials.
- Test container can be easily loaded and unloaded without turning unit off.
- Rubber dimple mat of tray firmly but gently holds containers.
- Convenient bench-top size and attractive shape.
- Solid metal construction.
- Easy to clean.



SR-100



Speed	30rpm (at 60Hz); 25rpm (at 50Hz)
Net Weight	1.5 Kg
Gross Weight	2Kg
Maximum Load:	500gr.
Movement	3D Gyrotory movement on a central point
Switch	ON / OFF
Tray Dimension	W230 x D125 x H10 (mm)
Overall Dimen.	W230 x D125 x H145 (mm)
Power Supply	110V 60Hz (220V 50/60Hz available)