

## Thermo Shaker

- 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 and stop of shaking motion after program completion.
- LCD display.



### Specification of Thermo Shaker

Model	ST-MB4P
Temperature Range	Ambient +5~60°C
Temp. Uniformity Over The Platform	≤ ± 0.5°C
Display Accuracy	0.1°C
Shaking Speed	100 ~ 1200 rpm (Increment 1 rpm)
Orbit (Rotation)	2mm
Independent Timer With Sound Signal	0 ~ 100 hr (Increment 1 min)
Platform Capacity	4 microtest plates
Platform Dimension	215 x 300
Dimension (L x W x H) mm	385 x 395 x 190
Weight	9.5kg
Power	250W
Power Supply	AC 220V 50/60Hz

## Microplate Shaker

- Variable speed between 300 to 1,400 rpm.
- 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 tubes.
- Simple spring holders for easy and speed of plate installation.
- Fittings: 2.0/ 1.5ml microtube holder.



### Specification of Microplate Shaker

Model	ST-MX4P
Shaking Speed	300~1,400 rpm (Standard); 300~1,000 rpm (Deepwell)
Timer	120 min
Orbit (Rotation)	3mm
Weight	9kg
Dimension (L x W x H) mm	290 x 320 x 130
Power	40W
Power Supply	AC 220V 50/60Hz