

Shaker for Microplates

MS500



Description:

- ◆ MS500 Shaker for Microplates is a high speed shaker with direct brushless DC motor and microprocessor controlled technique. It can hold 6pcs different microplates or test tube racks.

Features:

- ◆ LCD real-time display system status and parameters.
- ◆ Timer from 1 min to 99h59min.
- ◆ Shaking speed: 200~2000rpm.
- ◆ Spring clip mounting frame is capable of holding different microplates or test tube racks.
- ◆ The shaking platform features five-point support, ensuring smooth operation and safety for samples.
- ◆ Support 6 different microplates or test tube racks.
- ◆ Brushless DC motor, low noise, small interference, free maintenance.
- ◆ Auto resume to run after power failure.

Parameters:

Project	Parameters
Timing range	1min ~ 99h59min/∞
Mixing orbit	3mm
Capacity	6pcs microplates, cell culture plates, deep-well plates, PCR plates (full skirt), 384-well plates (full skirt), or similar-size test tube racks
Auto resume to run	Yes
Voltage	AC100240V/50-60Hz
Dimension(mm)	340x320x158

Project	Parameters
Shaking speed	200~2000rpm
Spring clip mounting frame	Yes
Five-point support for shaking platform	Yes
Power	65W
Fuse	250V 3A ϕ 5×20
Weight(kg)	15

