

Multi-tube Vortexer

MS200



Description:

- ◆ MS200 Multi-tube Vortexer is with technique of brushless DC motor and microprocessor controlled technique. Unique knob operation is easy to use. It can maximum process 50 samples at once. A variety of test tube foam racks can be selected to meet the mixing needs of different test tubes. It can be widely used in the biotechnology, microbiology, medical analysis and other industries.

Features:

- ◆ Easy to operate with one-touch knob.
- ◆ 1min~99h59min time range, automatic warning sound when finish working.
- ◆ A variety of test tube foam racks for option to meet the mixing needs of different test tubes.
- ◆ Soft start, uniform acceleration, effectively avoid samples splashing.
- ◆ Brushless DC motor: precise shaking speed, long service life maintenance-free.
- ◆ Process up to 50 samples at once to make the experiment more convenient and efficient.
- ◆ Microprocessor control, simple operation panel, LED displays for speed and time.
- ◆ Humanized program design, built-in short mix and timing operation modes.

Parameters:

Project	Parameters
Shaking speed	500~2500rpm
Orbit	4mm
Power	70W
Dimension(mm)	410x276x432

Project	Parameters
Timing range	1min ~ 99h59min
Max load(kg)	4.5
Voltage	AC100V~240V, 50/60Hz
Weight(kg)	20

Optional foam racks:

Type	Foam rack	Test tube
MS200-T10	50x ϕ 10mm	ϕ 9~ ϕ 10mm
MS200-T12	50x ϕ 12mm	ϕ 11~ ϕ 13mm
MS200-T15	50x ϕ 15mm	ϕ 14~ ϕ 17mm

Type	Foam rack	Test tube
MS200-T20	50x ϕ 20mm	ϕ 18~ ϕ 21mm
MS200-T25	15x ϕ 25mm	ϕ 24~ ϕ 27mm
MS200-T29	15x ϕ 29mm	ϕ 28~ ϕ 32mm