

Multi-tube Vortexer

MS400



Description:

◆ MS400 Multi-tube Vortexer is with technique of brushless DC motor and microprocessor controlled technique. It can maximum process 26 samples at once. It is suitable for different volume tubes and multi tube vortex, which mainly apply to the pretreatment of detections such as pesticide residues, veterinary drug residues, additives, mycotoxins, and environment.

Features:

- ◆ Colorful LCD displays time and shaking speed.
- ◆ 1min~99h59min time range, automatic warning sound when finish working.
- ◆ Pulsing program for interval mixing.
- ◆ Brushless DC motor: precise shaking speed, long service life maintenance-free.
- ◆ Process up to 26 samples at a time to make the experiment more convenient and efficient.
- ◆ Humanized program design, built-in timing/continuing/pulse/short mix operation modes.

Parameters:

Project	Parameters
Speed range	500~3000rpm
Time setting range	1min~99h59min/∞
Timing set for pulse	2s~9min59s
Pulse mode setting during running	Yes
Max. load	4.5kg
Power supply	150W
Fuse	250V 3A Φ5x20
Weight(kg)	14.3

Project	Parameters
Orbit	3mm
Pulse function	Yes
Interval timing between pulse	1s~9min59s
Times for pulse	1~99times
Short mix	Yes
Voltage	AC100~240V/50~60Hz
Dimension(mm)	380x250x210
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Optional foam racks:

Type	Tube quantity	Tube diameter	Tube max. length
MS400-T16	26	Φ10~Φ16mm	160mm

Type	Tube quantity	Tube diameter	Tube max. length
MS400-T32	12	Φ16~Φ32mm	120mm



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