

MULTI TUBE VORTEX MIXER



Multi tube vortex mixer adopts DC brushless motor and microcomputer control technology. The unique knob operation mode is simple and easy to use. By replacing different test tube fixing sponges, various commonly used test tubes can be mixed and cultured. Up to 50 samples can be mixed at a time. It is applicable to biotechnology, microbiology, medical analysis and other fields.



Max Mixing
H₂O 60L



Speed Range:
500-3000RPM



"ON/OFF"--
Power Switch



Multi module
replaceable



"Set"--Speed,
Timing



Timing Range:
1-99h59min

PRODUCT FEATURES

- LCD display, adjustable speed and time, intuitive and clear;
- Eccentric bearing design, circumferential mixing, even and fast mixing;
- Pulse intermittent mode operation, suitable for applications requiring high accuracy and repeatability;
- A variety of vibration module adapters are available, which are applicable to containers of various specifications;
- DC brushless motor, stable at low speed, strong at high speed.

Product Model	LCH-MX-MTD					
Image						
Voltage V	AC100-240					
Frequency Hz	50-60					
Power W	70					
Display Method	LCD					
Speed Range rpm	500-3000					
Speed Accuracy rpm	±10					
Motor Type	DC Brushless Motor					
Timing Range	1-99h59min					
Maximum Loading kg	4.5					
Optional Modules	Φ8MM*50	Φ12MM*50	Φ15MM*50	Φ20MM*50	Φ25MM*15	Φ29MM*15