

DRYING OVEN

LABORATORY  
INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH  
& OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE &  
SAND BATH

DIGESTION APPARATUS  
& METAL BATH

NITROGEN SAMPLE  
CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY  
CONSUMABLE

## Multi-Tube Vortex Mixer



The multi-tube vortex mixer can mix up to 50 samples at same time. A variety of accessories can be selected to meet the needs of different specifications of tube vortex mixing. It widely used in medical experiments, life sciences, chemical pharmaceuticals, agricultural scientific research etc.











### Characteristics:

- LCD touch control system in different fields, can set and display the number of revolutions and time
- The program can be run at the same time to set different revolutions and time
- Timing conversion system can complete the switch between seconds, minutes and hours
- The Brushless DC motor performance is stable, speed is adjustable, up to 2500rpm, low noise, long service life
- The motor overload, blocked alarm, effectively ensure the safety of the motor
- Maximum process 50 samples at the same time to make the experiment more convenient and efficient
- Standard 12mm foam test tube rack and tray pad. Various types of foam tube racks are available

### Major Technical Parameters:

Model	MTV-2500
Operation Mode	Horizontal swing
Amplitude	4mm
Controller type	LCD Touch Screen programmable Controller
Motor Type	Brushless DC Motor
Speed Range	500-2500rpm
Precision of Speed control	± 50rpm
Timer Range	1s-999h
Voltage	AC90-240V 50-60Hz
Power	60W
Programmable segment	20
Allowed ambient humidity temp.	5-45°C 80%RH
Max Load(KG)	5
NW(KG)	14
Size of the Working Area	311*184mm
Size of Exterior (L*W*H) (mm)	465*250*400

### optional Turntable:

10×50	12×50	13×50	16×50	25×15	29×15
					
Φ10mm×50	Φ12mm×50	Φ13mm×50	Φ16mm×50	Φ25mm×15	Φ29mm×15