

## VORTEX MIXERS (STANDARD TYPE)



VMA-S320

- Widely used in colleges, environmental protection, hygiene, chemical industry, water supply, medical treatment, etc.
- Suitable for rapid shaking and mixing of liquid samples
- Pulse mixing and rapid mixing

### MODULE

centrifuge tube/test tube (included)	Ø12mm blood collection tube×21 (optional)	5/15mL centrifuge tube×12 (optional)	50mL centrifuge tube×4 5/15mL centrifuge tube×5 (optional)
flask/multi tube (included)	0.2mL centrifuge tube×96 96 well plate (optional)	0.5mL centrifuge tube×20 1.5/2.0mL centrifuge tube×30 (optional)	cell culture plate (optional)

### SPECIFICATION

Code	VMA-S300	VMA-S320
Control mode	knob speed control	PWM speed control
Speed range	0~3000rpm (touch) 200~3000rpm (run)	0~3000rpm (touch) 200~3000rpm (run)
Display	/	LCD
Timing range	/	1min~8h
Operation mode	touch/run	
Motor type	brushless motor	
Amplitude	4.5mm (circular oscillation)	
Work environment	5~40°C, <80%RH	
Power supply	AC 100~240V, 20W	
Dimension (L×W×H)	155×150×76mm	
Net weight	2450g	

### STANDARD DELIVERY

Main unit	1 pc	
Power adapter	1 pc	
Module	centrifuge tube/test tube (VMA-S320-M01)	1 pc
	flask/multi tube (VMA-S320-M02)	1 pc

### OPTIONAL ACCESSORY

Module	Ø12mm blood collection tube×21	VMA-S320-M03
	5/15mL centrifuge tube×12	VMA-S320-M04
	50mL centrifuge tube×4	VMA-S320-M05
	5/15mL centrifuge tube×5	
	0.2mL centrifuge tube×96 96 well plate	VMA-S320-M06
	0.5mL centrifuge tube×20 1.5/2.0mL centrifuge tube×30	VMA-S320-M07
	cell culture plate	VMA-S320-M08