

QC-500S/QC-500Pro Multi plate Vortex Mixer



Main Features

- Digital display available; Stepless speed regulation; Touch/ run easy to switch.
- Ultra-low body stable operation/ Brushless motor with string power.
- With various fixtures, suitable for centrifugal tube, blood tube, PCR plate cell culture plate and so on.
- You can mix what you want, such as nail polishes, eyelash adhesives, paints, glues, tattoo
 ink, pigments and other tough liquids.
- It applies to all types laboratories.



Technical Specification:

Model	QC-500S	QC-500Pro
Operating mode	Tounch / Run	
Control mode	Konb speed adjustment	PWM speed adjustment
Display	NO	LCD
Motor	Brushless motor	
Amplitude	4.5MM circular oscillation	
Capacity	50ml*4 / 15ml*9 / 5-10ml*12 / 2ml*24	
Speed range	Tounch: 0-3000 rpm	Tounch: 0-3000 rpm
	Run: 200-3000 rpm	Run: 100-3000 rpm
Timing / Time	1-99min or 1-59sec	
Shell protection level	IP21	
Voltage	AC 100-240V / DC24V	
Power	20W	
Temperature	5 - 40°C, 80%RH	

Options Mixer Modules/Head:

- 1. Centrifuge Tube/Test Tube
- 2. Flask or Multiple Tubes
- 3. Ciameter 12mm Capillary Tubes* 21
- 4. 5ml/15ml Centrifuge Tubes* 12
- 5. 50ml Centrifuge Tube* 4/5ml/15ml* Centrifuge Tube* 5
- 6. 0.2ml Centrifuge Tube* 96 or 96 Well Plate
- 7. 0.5ml Centrifuge Tube* 20, 1.5ml/2.0ml Centrifuge Tube* 30
- 8. Cell Culture Plate