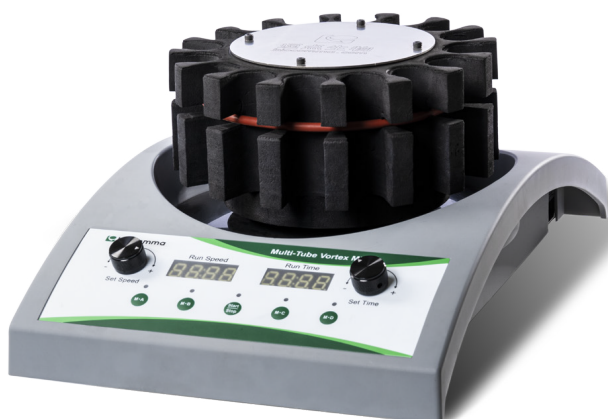


# Multi-Tube Vortex Mixer

Biocomma Multi-Tube Vortex Mixer is a sample pretreatment device specially designed for liquid-liquid and solid-liquid mixing in the laboratory. The strong vortex effect is also suitable for high viscosity samples.

## Application

The vortexer 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.



16 positions for 50 ml tubes



26 positions for 15 ml tubes

## Features

- Convenience**  
 Fixed by elastic band is easy to place tubes and observe vortex effect.
- High Speed**  
 Rotating speed is up to 2800 rpm to mix well samples.
- Intelligence**  
 Save up to 4 programs with preset vortex time and speed.
- Diversity**  
 3 options of carousel attachments to fit various tubes.

## Ordering Information:

Cat. #	Description	Qty.
SDC-3000-E	Multi-Tube Vortex Mixer with standard carousel attachment: 20 positions of 10 positions for 15ml tubes (10-16 mm diameter) plus 10 positions for 50ml (16-32 mm diameter)	1 set/box
SDC-3000-E-15	26 positions for 15 ml tubes (10-16 mm diameter)	1 pc/box
SDC-3000-E-A	16 positions for 50 ml tubes (16-32 mm diameter)	1 pc/box

## Parameter

Name	Multi-Tube Vortex Mixer
Specification	SDC-3000-E
Speed Range	0-2,800 rpm
Timer Range	1-1,999 min
Memory	4 saved programs with preset vortex time and speed, and one-button start
Carousel Attachments	Standard: 20 positions of 10 positions for 15 ml tubes (10-16 mm diameter) plus 10 positions for 50 ml (16-32 mm diameter)
	Optional: 26 positions for 15 ml tubes (10-16 mm diameter)
	Optional: 16 positions for 50 ml tubes (16-32 mm diameter)
	Customizable
Ingress Protection	IP20
Maximum Load	2.1 kg
Settings	Set and continuously adjust on the digital display
Orbit	3 mm
Accessories	Carousel attachments, elastic band
Electrical Safety	Overload power outage
Working Environment	5-35 °C, relative humidity 80%
End Alarm	Yes
Safety Leakage Port	Yes
Electrical Requirements	A.C 110-220 V, 50/60 Hz
Wattage	60 W
Dimensions (L x W x H)	320 x 474 x 208 mm
Weight	18.8 kg

