



MINI VORTEX MIXER

CAPPRondo Mini Vortex Mixer offers the ideal solution for thorough mixing and quick vortexing, delivering high performance in terms of speed, reliability and safety.

## **Features**

- Microprocessor-controlled ensures delivery of the maximum speed, even under varying load conditions
- Variable speed is adjusted by turning speed control button
- Highly touch-sensitive switch ensures real-time mixing
- Suspension design for longer switch life
- Low-profile design with a small footprint, making it ideal for laboratory benches
- In-built counterbalance system creates maximum vortexing action, while minimising noise and excessive vibration
- Brushless DC motor for safety, quick acceleration and low maintenance
- Ideal for cold rooms and incubators, it maintains a set speed between 5-40°C
- Chemically-resistant PC ABS molded exterior, with aluminium die-cast base



## **Specifications**

Speed Range	2000- 4500 RPM	Protection Class (DIN EN 60529)	IP 43
Speed Accuracy	± 5 %	Material	Body- PC ABS / Platform- Die Cast
Motor Type	Brushless DC motor	Operating Mode	Touch
Max. Load Capacity	500 g	Dimensions (W x D x H)	100 x 100 x 70 mm
Max Tube Diameter	30 mm	Weight	0.55kg
Motion	Orbital	Power Consumption	15 W
Orbital Diameter	4.5 mm		

## **Scope of Delivery**

1 pc. Mini Vortex Mixer	
1 pc. Inbuilt Power Adapter	
1 pc. User Manual	
1 pc. Warranty Card	

## **Ordering Information**

Cat. No.	Description
CRV-45X	CAPPRondo Mini Vortex Mixer 4500 RPM w/ adjust. speed