

# Vortex Mixer | VM1

## ✓ Various Sample Application

Various Shapes, Sizes and Materials of the Head allows for mixing

## ✓ Soft “Touch On” Control

Differentiated a pop-up mechanism realize soft “Touch On” Control

## ✓ Multifunction Switch

3-position Power Switch Operates with Continuous Action or "Touch On" Control



## ✓ Soft and Long Life Cycle

Brushless Motor equipped

## ✓ High Safety

Overheat-Heat and Current Protection function prevent malfunction of motor

## ✓ Variable Speed Control

Variable Speed Control Allows Slow Speed Shaking Action up to 3,300 rpm with powerful motor

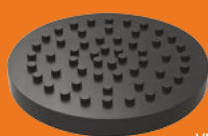
## ✓ Powerful Mixing Stable Platform

The strong motor realizes the stable movement and Tough Metal Housing Provides a Stable Platform for all types of Mixing

Ordering No.	Model Name	Description
LT.VM01010	VM1	Vortex Mixer, incl. "VM1RP", "VM1PC" & "VM1RA", 230V, 50Hz
LT.VM01011		Vortex Mixer, incl. "VM1RP", "VM1PC" & "VM1RA", 120V, 50Hz
LT.VM01012		Vortex Mixer, incl. "VM1RP", "VM1PC" & "VM1RA", 230V, 60Hz
LT.VM01013		Vortex Mixer, incl. "VM1RP", "VM1PC" & "VM1RA", 120V, 60Hz

## Specification & Ordering

Model	VM1
Type of movement	Orbital
Speed Range	0 to 3,300rpm
Operating Modes	Touch or continuous
Orbit diameter	Circular Orbit, 4.0mm Dia.
Speed Control	Stepless
Safety Devices	Overheat-Heat and Current Protection function
Construction Material	Powder Coated Aluminum
Driving Motor	Brushless Shade motor
Permissible Temp. & Humidity	5°C~40°C, <80%
Max. Load & Power	0.5Kg, 30W
Dimensions (w x d x h) & Net Weight	131 x 185 x 125mm, 2.64Kg
Packing Size (w x d x h) & Gross Weight	190 x 250 x 215mm, 2.94Kg
Power Supply	AC 120V, 60Hz or AC 230V, 50/60Hz



VM1RP



VM1PC



VM1RA

## Accessories – All items are included in standard delivery.

Ordering No.	Model Name	Description
LT.VM00010	VM1RP	3inch Rubber Platform Head
LT.VM00020	VM1PC	Pop-off Cup Head
LT.VM00030	VM1RA	Remove Applicator