



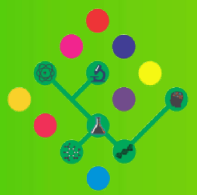
# iGENE LABSERVE

Innovative • Interactive • Intuitive

## VORTEX MIXER VARIABLE SPEED



Address: 16/2 |Ground Floor|  
Ashok Nagar|New Delhi-110018  
Office: - +91-11-79613060  
Mob: - 7974292130



## STANDARD FEATURES

---

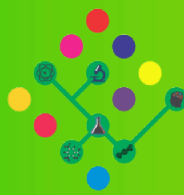
- Variable speed selection - delivers upto 2500 RPM
- 3 way switch (Touch, Continuous & Stand-by mode)
- Brushless DC motor fitted with ball bearing
- Orbital diameter of 4 mm
- Visual indication marker for max speed with attachment
- IP 21 class protection - suitable for use in hoods

## SPECIFICATIONS

---

Specifications	<i>IG-VMS</i>
Max Speed	2500 RPM
Orbital diameter	4 mm
Motor type	Brushless DC
Max Load Capacity	200 gm
Speed accuracy	± 5%
Different modes Touch, Stand-by & Continuous mode	Touch, Stand-by & Continuous mode
Dimensions	127 x 130 x 160 mm
Power Supply	220 - 240VAC, 50Hz
Ambient temperature	5 to 40 <sup>0</sup> C
Weight	3.5 kg
Inclusions	Universal Adaptor
Optional Attachments (not included)	Universal platform for attaching either microplate or microtube or flask Attachments





## OPTIONAL ACCESSORIES



**VT1.2 Tube holding rod**  
used with tube adapters  
**Cat. No.** 18900044

**VT1.3 Universal top plate**  
Ø 100mm  
**Cat. No.** 18900035



**VT1.3.1 tube adapter**  
for 48 holes test tubes, Ø6mm  
**Cat. No.** 18900020



**VT1.3.2 tube adapter**  
for 15 holes test tubes, Ø10mm  
**Cat. No.** 18900021



**VT1.3.3 tube adapter**  
for 12 holes test tubes, Ø12mm  
**Cat. No.** 18900022



**VT1.3.4 tube adapter**  
for 8 holes test tubes, Ø16mm  
**Cat. No.** 18900023



**VT1.3.5 tube adapter**  
for 8 holes test tubes, Ø20mm  
**Cat. No.** 18900024



**VT1.3.6 Platform pad**  
for <math>\varnothing</math>99mm tubes and small vessels  
**Cat. No.** 18900043



### Application of accessories

Accessories	Adjustable speed model (0~2500rpm)	
	Touch mode (High speed area)	Continuous mode (Low speed area)
VT1.1	Y	Y
VT1.2 + VT1.3.1	Y	
VT1.2 + VT1.3.2	Y	
VT1.2 + VT1.3.3	Y	
VT1.2 + VT1.3.4	Y	
VT1.2 + VT1.3.5	Y	
VT1.3 + VT1.3.6	Y	
VT1.3 + VT1.3.1		Y
VT1.3 + VT1.3.2		Y
VT1.3 + VT1.3.3		Y
VT1.3 + VT1.3.4		Y
VT1.3 + VT1.3.5		Y



### VT1.3.7 vacuum chuck

made of rubber  
**Cat. No.** 18900158

