

E-VM-A

Analogue Vortex Mixer



Features

- Variable speed of 0 to 3000rpm for gentle shaking to rapid mixing
- Touch or continuous operation mode
- Electronic speed control maintains constant speed even during changes in load
- Steel base with specially designed vacuum suction feet provides stability and dampens vibration
- Includes a standard top cup E-VM-STC for mixing a single test tube or other small vessel up to 30mm in diameter

Accessories

Specifications	E-VM-A
Shaking movement	Orbital
Orbital diameter	4mm
Speed range	0-3000rpm
Speed display	Analogue
Operation mode	Touch / Continuous
Motor type	Shaded pole
Motor rating input	58W
Motor rating output	10W
Voltage, Frequency	100-120 / 200-240V, 50/60Hz
Power	60W
Dimension (W×D×H)	127 × 130 × 160mm
Weight	2kg
Permissible ambient conditions	5-40°C, 80%RH
Protection class	IP20

Code	E-VM-STC	E-VM-RSF	E-VM-CDTP	E-VM-UTP
Picture				
Type / Capacity	Standard Top Cup ø: < 30mm	Rubber Suction Foot	8 x 2ml Cell Disrupter Top Plate	Universal Top Plate ø: 100mm
E-VM-RSF	-	1	4 - included	4 - included
Included	Yes	No	No	No

Code	E-VM-PP99	E-VM-THR	E-M-TA1-48.6	E-M-TA2-24.10	E-M-TA3-12.12	E-M-TA4-8.16	E-M-TA5-8.20
Picture							
Type / Capacity	Platform Pad ø: < 99mm	Tube Holding Rod	48 x 0.2-1ml	24 x 1.5-2ml	12 x 2-7ml	8 x 4-15ml	8 x 10-20ml
Tube diameter (ø)	-	-	~6mm	~10mm	~12mm	~16mm	~20mm
Included	No	No	No	No	No	No	No

NOTE: The foam adapters E-M-TA1 to E-M-TA5 must be used with E-VM-UTP or E-VM-THR. The platform pad E-VM-PP99 for vessels must be used with E-VM-UTP.