

Vortex Mixer MX-S



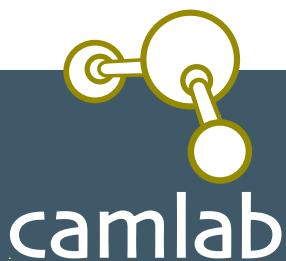
Features

- Touch & Continuous Modes
- MX-S speed range 0-25,000rpm
- Adaptors for 8-48 tubes
- Suction feet for stability
- Aluminium Casing
- Holding Rod available

The Vortex Mixer is widely used in life science, physical and chemical analysis, and for vigorous suspension of cells and fluid mixtures up to 15ml in volume

Specifications

Product Code	1189983
Frequency	50/60 Hz
Mixing Motion	Orbital
Orbital diameter [mm]	4mm
Motor rating input [W]	58
Motor rating output [W]	10
Speed Range [rpm]	0-2500
Dimensions [WxHxD mm]	127 x 130 x 160
Weight [Kg]	3.5
Permissible ambient temperature °C	5-40
Permissible relative humidity	80%
Protection class acc.DIN EN60529	IP21



Accessories

Cat No: 18900044 VT1.2 Tube holding rod used with tube adaptors
 Cat No: 18900035 VT1.3 Universal top plate Ø100mm
 Cat No: 18900020 VT1.3.1 Tube adaptor for 48 holes [tubes Ø6mm]
 Cat No: 18900021 VT1.3.2 Tube adaptor for 18 holes [tubes Ø10mm]
 Cat No: 18900022 VT1.3.3 Tube adaptor for 12 holes [tubes Ø12mm]
 Cat No: 18900023 VT1.3.4 Tube adaptor for 8 holes [tubes Ø16mm]
 Cat No: 18900024 VT1.3.5 Tube adaptor for 8 holes [tubes Ø20mm]
 Cat No: 18900043 VT1.3.6 Platform pad for Ø99mm tubes and vessels



MX-S with VT1.2 Holding Rod and Tube Adaptor VT1.3.4 for Touch Operation



MX-S with VT1.3 Universal Top Plate with Tube Adaptor VT1.3.4 for Continuous Operation



VT1.3 Universal top plate 100mm diam for use with tube adaptor for continuous operation



VT1.3.1 Tube adaptor 48 holes 6mm diameter

[For use with VT1.3/VT1.2]



VT1.3.4 Tube adaptor 8 holes 16mm diameter

[For use with VT1.3/VT1.2]



VT1.2 Tube adaptor holding rod



VT1.3.2 Tube adaptor 18 holes 10mm diameter

[For use with VT1.3/VT1.2]



VT1.3.5 Tube adaptor 8 holes 20mm diameter

[For use with VT1.2/VT1.3]



VT1.3.3 Tube adaptor 12 holes 12mm diameter

[For use with VT1.3/VT1.2]



VT1.3.6 Platform pad for 99mm diameter tubes and small vessels