

Vortex Mixer



Features:

- * Touch operation or continuous mode.
- * Variable speed control from 0 to 3000rpm (MX-S).
- * Fixed Speed 3000rpm (MX-F).
- * Used for various mixing applications with optional adapters (MX-S).
- * Specially designed vacuum suction feet for body stability.
- * Robust aluminum-cast construction.
- * When the test tube adapter or flat gasket accessory is selected, it must be matched with VY1.2 or VT1.3.

Accessories for MX-S:

Technical Parameters:

Model	MX-S	MX-F
Item No.	8031102000	8031101000
Shaking Mode	Orbital	
Orbital Diameter	4mm	
Motor Type	Shaded pole motor	
Motor Input	58W	
Motor Output	10W	
Speed Range	0~3000rpm	0~3000rpm
Speed Display	Scale	/
Operation Mode	Continuous/touch operation	
Ambient Temp.	5-40°C	
Relative Humidity	80%RH	
Protection Type	IP20	
Power Consumption	60W	
Power Supply	AC110/220V±10%, 50/60Hz (Customizable)	
Standard Accessories	VT1.1 Standard top	
External Size(W*D*H)	127*130*160mm	
Package Size(W*D*H)	290*240*220mm	
Gross Weight	3kg	

Optional Accessories:

Accessories	MX-S (0~2500rpm)	
	Touch Mode (High Speed Area)	Continuous Mode (Low Speed Area)
VT1.1	Standard	Standard
VT1.2 + VT1.3.1	Optional	/
VT1.2 + VT1.3.2	Optional	/
VT1.2 + VT1.3.3	Optional	/
VT1.2 + VT1.3.4	Optional	/
VT1.2 + VT1.3.5	Optional	/
VT1.3 + VT1.3.6	Optional	/
VT1.3 + VT1.3.1	/	Optional
VT1.3 + VT1.3.2	/	Optional
VT1.3 + VT1.3.3	/	Optional
VT1.3 + VT1.3.4	/	Optional
VT1.3 + VT1.3.5	/	Optional

Application of accessories:

Cat. No.	P/N	Cat. No.	P/N
18900034	VT1.1	18900043	VT1.3.6
18900044	VT1.2	18900158	VT1.3.7
18900505	VT1.3	18900395	VT1.3.8
+ VT1.3.7		18204185	VT1.3.9
18900020	VT1.3.1	18900855	VT1.3.10
18900021	VT1.3.2	18900862	VT1.3.11
18900395	VT1.3.8	18900875	VT1.3.12
18900022	VT1.3.3	18204342	PS1.0
18900023	VT1.3.4	18204566	VT1.4
18900024	VT1.3.5	18204561	VT1.5