



## MX-E Economic Vortex Mixer

### Features

- For small amount of sample mix
- Touch operation
- Fixed speed: 3000rpm
- Small and beautiful
- DC brushless motor, stable performance

### Specifications

	MX-E
Power supply [VAC]	100-240
Frequency [Hz]	50/60
Power [W]	12
Mixing motion	Orbital
Revolving diameter [mm]	4.8
Motor rating output[W]	10
Rotational speed [rpm]	3000
Operating mode	Inching
External dimension [mm]	133×133×80
Dimension of packing box [mm]	250×185×130
Weight [kg]	0.6
Allowable environment temperature [°C]	5-40
Permissible Ambient Temperature	≤80%RH
Protection class	IP21





### VT1.2 Tube holding rod

used with tube adapters

**Cat. No.** 18900044

### VT1.3 Universal top plate

Ø 100mm

**Cat. No.** 18900505



### VT1.3.1 tube adapter

for 48 holes test tubes, Ø6mm (1ml)

**Cat. No.** 18900020



### VT1.3.2 tube adapter

for 15 holes test tubes, Ø10mm (1.5ml-2ml)

**Cat. No.** 18900021



### VT1.3.3 tube adapter

for 16 holes test tubes, Ø12mm (5ml)

**Cat. No.** 18900022



### VT1.3.4 tube adapter

for 8 holes test tubes, Ø16mm (10ml)

**Cat. No.** 18900023



### VT1.3.5 tube adapter

for 8 holes test tubes, Ø20mm (10ml-15ml)

**Cat. No.** 18900024



### VT1.3.6 Platform pad

for <Ø99mm 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

