



PURIMIX VORTEX MIXER

Compact vortex mixer for simple mixing of liquid sample

- Orbital diameter of 4.0mm
- Brushless Shade Motor

● ● ● STANDARD SPECIFICATION

Model		PURIMIX
Size	Out(W x D x H)mm	132 x 185 x 130
	Weight(Kg)	2.3
Mixing	Motion	Orbital
Material		Powder Coated Aluminum
Speed Range		0 to 3,300 RPM
Speed Control		Stepless
Operating Mode		Touch or Continuous
Throw		Circular Orbit, 4.00mm diameter
Driving Motor		Brushless Shade Motor
Shaking Load Capacity		0.5Kg
Permissible Temp. & Humidity		5°C~40°C, <80%
Power		AC 230V±10%, 50/60Hz
Power Consumption		30W
Application Container/Number		Hand holding: any micro tube or conical tube Fixed holding(Micro tube platform head) : 0.5/1.5/2.0ml micro tube x 12each

● ● ● MAIN FEATURE

- **Changeable mixing speed**

Mixing speed adjustment from slow speed to high speed(Max. 3,300rpm)

- **Multifunction Switch**

Intuitive Power switch to control among three modes such as 'Continuous Action', 'Touch On' and 'Power Off'

- **Powerful performance and reliability**

Powerful motor and robust steel case enable stable mixing.

- **Long-life motor**

Brushless shade motor has a long life cycle.

- **Wide Application**

Concavo-convex rubber head allows for mixing a variety of tubes with different shapes, sizes and materials

- **Safety Assurance**

Over heat and over current are not allowed to affect on a motor

● ● ● ACCESSORIES



- **3inch Rubber Platform Head**



- **Pop-Off Cup Head**



- **Remove Applicator**

● ● ● ORDER INFORMATION

DIVISION	ITEM	ORDER CODE
		PURIMIX
PRODUCT	Main Body	PURIMIX-MM
	3inch Rubber Platform Head	PMX-SP1
SPARE	Pop-Off Cup Head	PMX-SP2
	Remove Applicator	PMX-SP3