



VORTEX MIXER BVMX-103

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This sturdy, reliable mixers can adjust speed to meet different experimental requests. Multiple mixing modes, Touch and continuous operations. Aluminium cast base avoids unnecessary "walking". A variety of optional adapters are available which process 70 samples at the same time to make the experiment more convenient and efficient. Wide speed range:0-3000rpm. Built-in short mix, Microprocessor control, LED display the speed and time.

Used in Mixing, Laboratory, Research, Medical.

Also known as Laboratory Vortex Mixer.

BVMX-103 VORTEX MIXER



Suit for mixing tubes / centrifugal tubes with prominent mixing effect
Outer shell and touch concave are made of plastic which is resistance to chemical attack
The thick base makes operation very steady and reliable
12V low voltage power adapter built in, very smart and portable
Can adjust speed to meet different experimental requests

SPECIFICATIONS

Model	BVMX-103
Speed Range	0-2500 rpm
Permissible Ambient Temperature	5-40°C
Permissible Relative Humidity	0.8
Orbital Diameter	4 mm
Motion	Orbital
58	Motor rating output [W]
Operation	Continuous/ touch operation
Overall Dimension	127Wx130Hx160D mm
Speed Display	Scale
Protection Class	IP21
Weight	3.5 kg
Power	60 W
Power Supply	110-120V /220-230V, 50/60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
3100908006	Rubber vacuum suction foot with screw; 1pc	
3100908007	Platform pad	For ϕ99mm tubes and small vessels

Accessory Code	Name	Description
3100908011	Tube adapter	For 12 holes test tubes; ϕ 12mm ; used with Mx1027/ Mx1026/PS1.1
3100908012	Tube adapter	For 8 holes test tubes; ϕ 16mm; used with Mx1027/ Mx1026/PS1.1

3100908008	Standard top cup	For ϕ30mm tubes and small vessels
3100908009	Tube adapter	For 48 holes test tubes; ϕ 6mm; used with Mx1027/Mx1026/PS1.1
3100908010	Tube adapter	For 15 holes test tubes; ϕ 10mm; used with Mx1027/Mx1026/PS1.1

3100908013	Tube adapter	For 8 holes test tubes; ϕ 20mm; used with Mx1027/Mx1026/PS1.1
3100908014	Universal top plate	100mm plate attachment ; free of Rubber vacuum suction foot (18900158; 4pcs)
3100908015	Tube holding rod	Used with Mx1028 to Mx1032



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