

# PRODUCT CATALOG



# **VORTEX MIXER BVMX-101**





### **VORTEX MIXER BVMX-101**

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-101 VORTEX MIXER**



Touch operation
Fixed speed at 3000 rpm
Small compact shape, ultra shock mount
Eccentric bearing design

#### **SPECIFICATIONS**

Model	BVMX-101
Speed Range	3000 rpm
Permissible Ambient Temperature	5-40°C
Permissible Relative Humidity	0.8
Orbital Diameter	4.8 mm
Motion	Orbital
12	Motor rating output [W]
Operation	Touch operation
Overall Dimension	134Wx134Hx70.5D mm
Protection Class	IP21
Weight	0.8 kg
Power	20 W
Power Supply	100-240V, 50/60Hz

## **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description
3100606006	For <\psi 30mm tubes and small vessels	For <\p30mm tubes and small vessels
3100606007	Tube holding rod	Used with Bx-103936 to Bx-10394

Accessory Code	Name	Description
3100606011	Tube adapter	For 12 holes test tubes; \$\phi\$12mm; used with  Bx-103935/Bx-103934
3100606012	Tube adapter	For 8 holes test tubes; $\phi$ 16mm; used with Bx-103935/Bx-103934

3100606008	Universal top plate	100mm plate attachment; free of Rubber vacuum suction foot (Bx-103942; 4pcs)
3100606009	Tube adapter	For 48 holes test tubes; φ6mm; used with Bx-103935/Bx-103934
3100606010	Tube adapter	For 15 holes test tubes; \$\phi\$10mm; used with Bx-103935/Bx-103934

3100606013	Tube adapter	For 8 holes test tubes; $\phi$ 20mm; used with Bx-103935/Bx-103934
3100606014	Platform pad	For <φ99mm tubes and small vessels
3100606015	Rubber vacuum suction foot with screw	Rubber vacuum suction foot with screw; 1pc



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