

PRODUCT CATALOG



VORTEX MIXER BVMX-404





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VORTEX MIXER BVMX-404

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-404 VORTEX MIXER



Specially designed to accommodate double micro plates Various adapters fit for different tubes Maintenance free brushless DC motor

SPECIFICATIONS

Model	BVMX-404
Speed Range	Single microplate: 0-1500rpm, Double microplate: 0-1000rpm
Permissible Ambient Temperature	5-40°C
Permissible Relative Humidity	80% RH
Orbital Diameter	4.5 mm
Motion	Orbital
18	Motor rating output [W]
Maximum Load Capacity	0.5 kg
Overall Dimension	260Dx150Wx80H mm
Speed Display	Scale
Motor Type	DC brushless
Protection Class	IP21
Weight	З kg
Power	20 W
Power Supply	100-240 V, 50/60 Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
3100909006	Universal top plate(round)	Used with Mx1028 to Mx1032
3100909007	Microplate clamp	
3100909008	Double microplate clamps	

Accessory Code	Name	Description
3100908010	Tube adapter	For 15 holes test tubes; ¢10mm; used with Mx1027/ Mx1026/PS1.1

3100908009 Tube adapter φ6mm; used with Mx1027/ Mx1026/PS1.1
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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
3100908013	Tube adapter	For 8 holes test tubes; ϕ 20mm; used with Mx1027/ Mx1026/PS1.1



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