

GVM-MULTI / Multi Tube Vortex Mixer



GVM-MULTI Vortex Mixer

For versatility in your mixing needs, look no further than the GVM Multi Tube Vortex Mixer!

Globe Scientific's GVM-MULTI, Multi Tube Vortex Mixer, is specifically designed for a variety of laboratory and industrial applications. Our GVM-MULTI is a robust workhorse, delivering exceptional performance in speed, reliability, precision, and safety. Engineered for hands-free mixing of numerous tubes, flasks, vials, and cylinders, the GVM-MULTI will accommodate any method required for your process. The GVM-MULTI is also optimized for the QuEChERS pesticide analysis method using the available low-cost, horizontal holder accessory (sold separately). This multi-tube vortex mixer is both stable and precisely balanced to ensure accurate, reproducible speeds of up to 2500rpm. Digital control enables gentle low-RPM start-up for delicate shaking as well as high-speed settings for vigorous vortexing of higher viscosity samples.

Contact your Globe Scientific representative today to assist in your accessory selection.

- Brushless DC motor ensures quiet operation and long-lasting, maintenance-free performance
- A variety of methods possible with adjustable settings
- Hands free mixing of multiple samples
- Adjustable speed from 300–2500 RPM with Clockwise (CW) and Counterclockwise (CCW) rotation options
- Timer range: 1–999 minutes or continuous (infinite) mode
- Stable base keeps unit in place on your workbench
- Accommodates a variety of tubes and vessels from 1.5mL to 250mL
- Custom tube and vessel holders available

Vortex Mixer



GVM-MULTI

Specifications	GVM-MULTI
Motor	Brushless DC Motor
Orbital Diameter	4mm
Speed	300-2500rpm
Speed Accuracy	±5%
Time	1 to 999 minute & infinite
Programmable Pulse Mode	Yes
Platform Size	295x200mm (11.6 x 7.8 in)
Dimension (WxDxH)	400 x 249 x 440mm (15.7 x 9.8 x 17.3 in)
Weight	17.6 kg (38.8 lbs)
IP Rating	IP21
Ambient Temperature	5-40°C
Permissible Relative Humidity	<80%
Power Adapter Detail	Input: 100-240VAC, 50/60Hz, Output: 24V; 3.0A
Power Consumption	45W
Warranty	2 Years



GVM-MULTI-2ML72



GVM-MULTI-7ML60



GVM-MULTI-15ML45



GVM-MULTI-50ML18



GVM-MULTI-250ML6



GVM-MULTI-QUENCH

ORDERING INFORMATION

Item #	Description	Unit
GVM-MULTI	MULTI Tube Vortex Mixer, variable speed, 100-240VAC, 50/60Hz, US, EU, UK plugs	Each
GVM-MULTI-7ML60	Tube holder, foam, for 60 x 7mL tubes	Each
GVM-MULTI-15ML45	Tube holder, foam, for 45 x 15mL tubes	Each
GVM-MULTI-50ML18	Tube holder, foam, for 18 x 50mL tubes	Each
GVM-MULTI-250ML6	Flask holder, foam, for 6 x 250mL flasks	Each
GVM-MULTI-2ML72	Tube holder, foam, for 72 x 1.5/2.0mL tubes	Each
GVM-MULTI-QUENCH	Tube holder, foam, horizontal, for QuEChERS method	Each



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