

Mini Vortex Mixers



Choose the Perfect Vortex Mixer From Four Durable Models for Everyday Mixing

Four OHAUS Mini Vortex Mixer models for gentle to high-speed reliable mixing. Non-digital model offers variable speed control, and digital model allows input of the exact speed and time to achieve repeatable results every time. Pulsing model features a unique pulse action that reduces heat generation, while providing more effective mixing and cell disruption. Fixed speed model offers simple one-touch, high-speed mixing for repeat applications.

Standard Features:

- Touch mode operation activates mixing when depressing the cup head or continuous mode for use with accessory attachments. Sturdy, rugged design ensures the unit stays in place while in use.
- Robust digital and non-digital Vortex Mixers offer effective speed control from low RPM start-up for gentle shaking to high-speed mixing for vigorous vortexing of samples.
- The Fixed Speed Vortex Mixer is an economical choice for vigorous mixing of samples at high speed. To ease repetitive sample processing, this unit provides simple, effective full-speed mixing.

Mini Vortex Mixers

Model	VXMNFS	VXMNAL	VXMNDG	VXMNPS		
Control	Fixed Speed	Analog	Digital	Pulsing, digital		
Speed Range	2800 rpm	300 rpm – 2800 rpm	500 rpm – 2800 rpm			
Orbit	4.9 mm 2.5 r			2.5 mm		
Timer	Not Applicable 1 second			9999 minutes		
Duty Rating	Intermittent					
Working Environment	39 °F – 104 °F, 20% – 85% relative humidity, non-condensing					
Power	230V, 0.6A, 50/60Hz					
Power Consumption	135 W					
Dimensions (W \times L \times H)	123 × 210 × 165 mm					
Net Weight	4.4 kg					

Other Standard Features and Equipment

Detachable 3-wire cord and plug, cup head and 7.6 cm accessory platform for beakers, flasks, test tubes etc. (included with all models), stainless steel microtube holder for 12 tubes (included with pulsing model only).

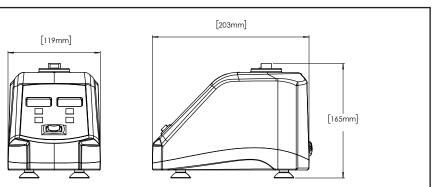
Compliance

- Product Safety: EN 61010-1, EN 61010-2-051
- Electromagnetic Compatibility: EN 61326-1 Class A, Industrial Environments
- Compliance Marks: CE; RCM; TÜV SÜD

Accessories

Item No.	Description	VXMNFS	VXMNAL	VXMNDG	VXMNPS
30400235	Cup Head	•	•	•	•
30400236	00236 7.6 cm Head		•	•	•
30400237	0400237 7.6 cm Rubber Head Cover		•	•	•
30400196	0196 8 cm Head with Rubber Cover		•	•	•
30400197	Tube Holder Kit with Retainer	N/A	•	•	•
30400198	Micro Tube and Well Plate Holder Kit	N/A	•	•	•
30400199	Micro Well Plate Kit with Retainer	N/A	•	•	•
30400200	Microtube Kit with Retainer	N/A	•	•	•
30400201	Foam Insert Variety Pack	N/A	•	•	•
30400202	Single Tube Holder	N/A	•	•	•
30400203	Single Tube Holder Adapter Vortex Genie	N/A	•	•	•
30400204	0.5 mL Micro-Tube Holder	N/A	•	•	•
30400205	1.5-2.0 mL Micro-Tube Holder	N/A	•	•	•
30400206	1.5-2.0 mL Stainless Steel Tube Holder	N/A	•	•	•
30400207	Ampule Tube Holder - Small (15-17 mm)	N/A	•	•	•
30400208	Ampule Tube Holder - Large (10-17 mm)	N/A	•	•	•
30400227	Insert Retainer	N/A	•	•	•
30400228	Vessel Harness, Pack of 2	N/A	•	•	•
30400229	Holder For 9-13 mm Tubes, Pack of 2	N/A	•	•	•
30400230	Holder For 14-19 mm Tubes, Pack of 2	N/A	•	•	•
30400231	Holder For 20-25 mm Tubes, Pack of 2	N/A	•	•	•
30400232	Micro-Tube Holder, Pack of 2	N/A	•	•	•
30400233	Micro-Well Plate Holder, Pack of 2	N/A	•	•	•
30400234	Flat Foam Insert, Pack of 2	N/A	•	•	•

Dimensions



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The management system governing the manufacture of this product is ISO 9001:2015 certified.

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