

**OXFORD**  
LAB PRODUCTS

**BenchMate®**  
Vortex Mixers



Available at

**Pipette.com**

info@pipette.com • 800-243-3232

Oxford Lab Products  
**BenchMate® Digital Vortex Mixer**  
 Features and Benefits

**Powerful and Broad Speed Range**

Adjustable speed range from 300 rpm to 4200 rpm

**Easy and Accurate Setting Adjustment**

Digital display ideal for protocol documentation

**Hands-free Usability**

Touch activation and continuous modes for easy mixing

**No “Walking”**

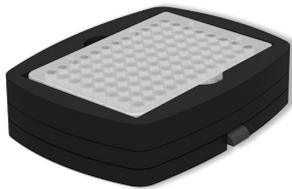
Built-in counterbalance

**Pulse Function**

Alternates 5 seconds of mixing with 5 motion-free seconds

**Lifetime Warranty\***

Durable equipment built to last



Microplate Attachment  
(VM-D-PLATE)



24 x 1.5 mL Microtube  
Attachment  
(VM-D-TUBE)



Round Disk Attachment  
(VM-D-ROUND)



Erlenmeyer Flask  
Attachment  
(VM-D-FLASK)

Product Specifications for BenchMate® Digital Vortex Mixer	
Catalog Number	VM-D
Speed Range	300 rpm to 4200 rpm
Modes	Touch, Continuous, and Pulse Mode
Timer Function	1 Minute to 999 Minutes and Infinite Mode
Digital Display	Yes
Motor Type	Brushless DC (BLDC) Motor
Orbital Diameter	4 mm
Max. Load Capacity	500 g

\*Lifetime warranty only available in the Continental USA

Oxford Lab Products  
**BenchMate® Multi Tube Vortex Mixer**  
 Features and Benefits

**High Throughput**

Simultaneously vortex up to 60 tubes

**Wide Speed Range**

The 300 rpm to 2500 rpm variable speed meets most application needs

**Easy and Accurate**

Digital display and microprocessor are accurate to within 5 rpm of set speed

**Ideal for Difficult-to-Mix Solutions**

Programmable pulse function with pulse function alternating between clockwise and counterclockwise motion

**Quiet Operation**

Brushless DC motor

**Versatile**

Optional attachments for multiple tube sizes and flasks

**Lifetime Warranty\***

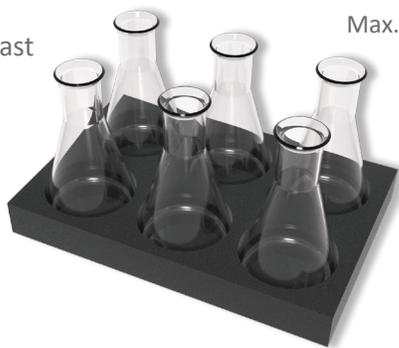
Durable equipment built to last



50 mL Tube Attachment  
 Max. Capacity: 18 Tubes  
 (VM-MT-50)



15 mL Tube Attachment  
 Max. Capacity: 45 Tubes  
 (VM-MT-15)



250 mL Flask Attachment  
 Max. Capacity: 6 Flasks  
 (VM-MT-FLASK)



1.5/5/7 mL Tube Attachment  
 Max. Capacity: 60 Tubes  
 (VM-MT-7)

**Product Specifications for BenchMate® Multi Tube Vortex Mixer**

Catalog Number	VM-MT
Speed Range	300 rpm to 2500 rpm
Speed Accuracy	±5 rpm
Timer Function	1 Minute to 999 Minutes and Infinite Mode
Motion Type	Clockwise (CW) and Counterclockwise (CCW) Motion
Pulse Mode	Programmable Pulse with Selection of Variable Time Between 30-99 Seconds
Digital Display	Yes
Motor Type	Brushless DC (BLDC) Motor
Orbital Diameter	4 mm
Protection Class	IP 21

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Oxford Lab Products  
**BenchMate® Mini Vortex Mixer**  
Features and Benefits

**Powerful Vortex Mixing**

2500 rpm to 4500 rpm adjustable speed

**Small Footprint**

Only 100 mm diameter

**Stable with No “Walking” Issues**

Built-in counterbalance and suction cup feet

**Easy to Clean**

Silicone cup

**Robust Design**

Constructed with a die-cast aluminum base ensuring a long-life

**Lifetime Warranty\***

Durable equipment built to last



Product Specifications for BenchMate® Mini Vortex Mixer	
Catalog Number	VM-M
Speed Range	2500 rpm to 4500 rpm
Modes	Touch Activation
Maximum Tube Diameter	Up to 30 mm
Motor Type	Brushless DC (BLDC) Motor
Orbital Diameter	4.5 mm
Maximum Load Capacity	500 g

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**Complementary Oxford LP Products**



BenchMate® Centrifuge  
Tubes



BenchMate® Microcentrifuge  
(C8)



Digital Magnetic Stirrer  
(MS1)