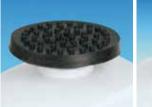


Multifunction Vortex Mixer Set "MaXshake VM30" with \$\$\phi\$76mm(3") Platform(PM110)





(1) Platform Head. φ76mm(3inch) "PM110" (Included)



(3) Microtube Platform Head, 0.5~2.0ml Tube "PM310" (Optional)



(Included)



(Included)

Made in Korea

다용도 볼텍스 믹서, 다양한 속도 조절, 인체공학적 디자인 적용, 강력하고 안정된 동작과 저소음

- PL(Product Liability) Insurance
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Ideal for Mixing Solutions in Test Tubes or Small Flasks with Circular, Oscillating Movement
- Variable Speed Control Allows Slow Speed Shaking Action up to High Speed Vortexing
- \* Gentle Mixing to Re-suspending Pellet \* Ergonomic Design with Stable Low Profile Body.
- \* A robust and sturdy diecast construction vortex mixer.
- \* Exceptional stability on the bench thanks to the combination of weight and non-slip feet.
- \* Variable speed up to 3,300rpm. \* Continuous-run or touch-activated run modes.
- \* Powerful motor for efficient mixing \* Variable speed for gentle to vigorous mixing.
- \* Circular orbit for an effective vortex at any speed
- \* Constant torque within the full range of speed. \* Eccentric with oil-less ball bearings
- \* Optimized counter balance system minimizes vibration.
- \* Counter balance design for minimal body vibration.
- \* Special designed silicon feet absorb vibration at high speeds.
- \* Speed Regulation through knob provided on the control panel
- \* Electronic speed control for constant speed even during changes in load
- \* Conical tube can be mixed smoothly by hand holding.
- \* One mixing head for a variety of tube sizes
- \* Universal Head for a variety of mixing applications
- \* Accepting vessels up to 76mm diameter
- \* MBR(Methyl Methacrylate Butadiene Rubber) feet for ultra stability and vibration damping

## Specifications & Ordering information

Spec. Model		"MaXshake VM30"
Speed Range		0 ~ 3,300 rpm
Shaking Motion		Orbital, Circuit Orbit : 4.0mm
Control		Analog Phase Controller
Motor		Brushless AC Motor
Head		included Pop-off Cup Head and $\phi$ 76mm Platform
Max. Load		0.5kg
Material		Aluminum Die-casting with Powder Coating
Dimensions (w×d×h ) (mm)		140 $ imes$ 190 $ imes$ h123 mm
Weight		3 kg
Others		3-position Power Switch Operates Aluminum Die-casting with Powder Coating included Pop-off Cup Head and $\phi$ 76mm Platform
Packing Dimension (w×d×h) (mm)		175 imes255 imesh215 mm
Gross Weight		3 kg
Power Consumption		30 W
Electrical Reqts.		1 Phase, AC 120V, 50 / 60Hz or AC 230V, 50 / 60Hz
Cat. No.	230V, 60Hz	DH.WVM00030
	230V, 50Hz	DH.WVM00031
	120V, 60Hz	DH.WVM00032
	120V, 50Hz	DH.WVM00033
Price, Each. ₩		190,000

\* Other Specifications are available upon Customer's Request.

Spare Platform Heads			Price, ₩
DH.WVM00110 DH.WVM00210	<ul> <li>(1) Platform Head, "<b>PM110</b>", <i>Φ</i>76mm(3inch)</li> <li>(2) Pop-off Cup Head, "<b>PM210</b>"</li> </ul>		11,000 19,000
Optional Platfc	orm Heads	Ea.	Price, ₩

19,000

DH.WVM00310 (3) Microtube Platform Head(0.5~2.0ml), "PM310"