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TECHNOLOGIES



DURABILITY MEETS IMPECCABLE PERFORMANCE

iSwix MV

Multi-Tube Vortex Mixer

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iSwix MV

Multi-Tube Vortex Mixer

Vortex mixers play a key-role in any laboratory setup and as such it remains a crucial investment. But, the current crop of vortex mixtures suffer from a poor understanding of customer requirements which leads to persistent issues like low sample processing, poor quality motors and issues with proper mixing of the samples.

Here, at neuation our product development process in rooted in understanding the feedback and requirements of users to design and develop a product that delivers the kind of performance and reliability expected by customers. With a powerful and low-maintenance brushless DC motor, our iSwix MV mixers offer exceptional mixing and high sample output without the hassle of constant maintenance.

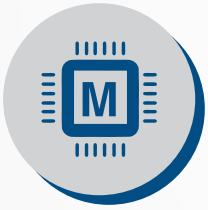


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Product Features



Brushless DC motor delivers efficient high-performance and maintenance-free long life



Microprocessor controlled for efficient output even with increased loads



Adjustable speed range from 300-2500 RPM with increments of 1 RPM & accuracy of ±5 RPM

Adjustable timer range from 1 to 999 mins along with an infinite mode



Pulse Mode function with CCW motion with adjustable time setting from 30-99 seconds for thorough mixing



Dedicated digital display ensures easy readability of parameters like speed and time



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Product Features

Large mixing orbital diameter of 4.0 mm for better mixing of samples

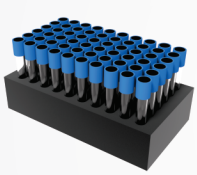
Power overload feature which switches off the device automatically if it consumes more power than its capacity

Last run memory function for effortless convenience

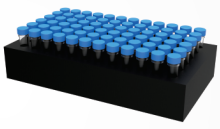
Multiple attachments for different volume

Safe Low Voltage Device


15ml x 45 tubes


7ml x 60 tubes


50 ml x 18 tubes


1.5/2 ml x 72 tubes


50 ml x 7


250 ml x 6 flasks

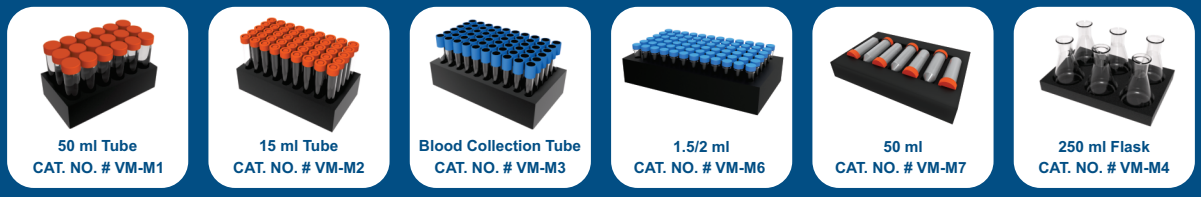
Specifications

iSwix MV	
Attachments (optional)	• 7 ml tube foam to accommodate 60 tubes • 15 ml tube foam to accommodate 45 tubes • 50 ml tube foam to accommodate 18 tubes • 250 ml flask foam to accommodate 6 flasks • 1.5/2 ml tubes foam to accommodate 72 tubes • 50 ml quechers assay 7 tubes
Digital Display	Yes
Variable Speed	300-2500 RPM
Motor Type	BLDC
Run Time	1-999 mins & infinite
Motion Type	Clockwise (CW) and Counterclockwise (CCW) motion
Pulse Mode	Programmable Pulse with selection of variable time between 30-99 seconds
Weight	17.6 kg
Input Voltage	240 V
Power Consumption	45 W
Protection class	IP 21

Ordering Information

iSwix MV		
Product Name	**Cat #**	**Details**
iSwix MV	VM-3110 EU/US/UK/AU	Multi Tube Vortex Mixer

Accessories



50 ml Tube
CAT. NO. # VM-M1

15 ml Tube
CAT. NO. # VM-M2

Blood Collection Tube
CAT. NO. # VM-M3

1.5/2 ml
CAT. NO. # VM-M6

50 ml
CAT. NO. # VM-M7

250 ml Flask
CAT. NO. # VM-M4

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AN ISO 9001 : 2015 & ISO 13485 : 2016 CERTIFIED MFG. COMPANY

*We also execute OEM projects. Specifications can be changed without notice for quality improvement.