

iSwix Vortex Mixer

## iSwix Vortex Mixer

The sign of a quality Vortex Mixer is consistent reliability and performance. A researcher in a laboratory has to produce consistent and precise result, which calls for equally consistent equipment, but more often than not, products from mass-market manufacturers tend to offer lackluster performance due to the use of low-quality components and materials in a bid to reduce manufacturing costs and increase profits. The result are products that don't deliver sufficient power to properly mix samples.

We, at Neuation take pride in our extensive production process which involves a long R&D process based on user feedback and opinions. As a result, our products are informed by real-world usage statistics which help us build products that cater to every requirement of the user. In addition to superior performance and reliability, the presence of class-leading features such as inbuilt counter balance, optional attachments and IP21 rating deliver an exceptional usage experience.



### **Product Features**



Non-corrosive Body For Long And Durable Performance.



Orbital Diameter Of 4 MM



Adjustable Speed Range Upto 2800 RPM With An Accuracy Of +/-5% Visual Indication Marker For Max Speed With Attachments



AC Synchronous Motor For Efficient Noiseless Operation



Inbuilt Counter Balance Ensures Stable Operation For Complete Peace-of-mind



#### **Product Features**



Small Footprint Saves Valuable Bench Space And Can Also Be Used Inside Hoods And Cold Rooms

> 3-way Switch For Touch, Continuous & Stand-by Mode For Unmatched Convenience





IP21 Compliant Design Makes It Spill Safe

#### **Standard Attachments**



Rubber Disk Attachment



**Cup Attachment** 



**Round Disc** 

#### **Optional Attachments**



Micro Centrifuge Tube 24 X 1.5/2ml



96 Well Micro Plate



Flask

## **Specifications**

iSwix	
Max Speed	2800 RPM
Orbital diameter	4 mm
Motor type	AC Synchronus
Max Load Capacity	500 gm
Speed accuracy	± 5%
Different modes Touch, Stand-by & Continuous mode	Touch, Stand-by & Continuous mode
Dimensions	205 x 136 x 138.5 mm
Power Supply	220 - 240VAC, 50Hz
Ambient temperature	5 to 40°C
Weight	3 kg
Optional Attachments (not included)	Universal platform for attaching either - Microplate / Microtube / Flask / Round Disk Attachments

## **Ordering Information**

iSwix		
Product Name	Cat #	Details
iSwix	VM-1210 EU/US/UK/AU	Analog Vortex Mixer
Attachment	VM-A1	Cup Attachment
	VM-A8	Rubber Cup Disk Attachment





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