

## NeoSwix - Vortex Mixer

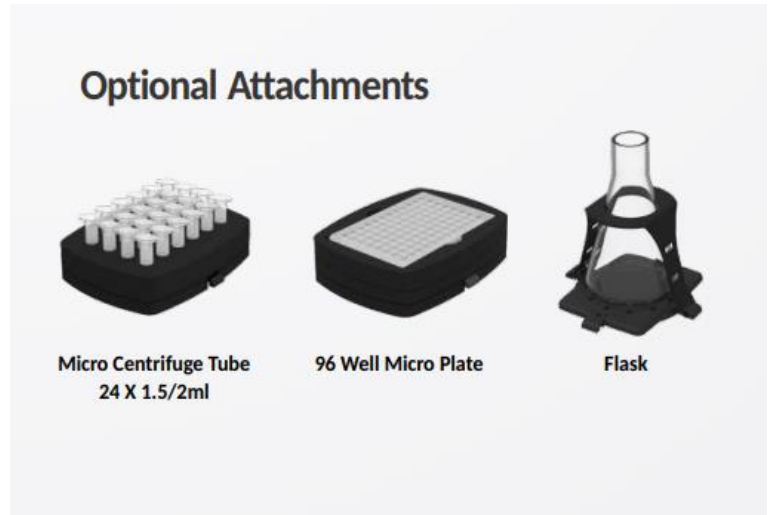
#Cat : NB-12-4020

Vortex Mixers play a crucial part in any laboratory setup hence the need for reliable performance and durability, but most mixers have issues with lackluster performance owing to sub-par quality components and raw-materials used. Hence, these devices leave a lot to be desired and end-up being a waste of space and investment. Developed after years of R&D, NeoBiotech best-in-class NeoSwix VT vortex mixer provides the best of performance due to its top-of-the-line internal components such as long-lasting maintenance free BLDC motor. With class-leading features like inbuilt counter balance and 3-way switch, the device makes working even easier.



## Product Features

 <p>Non Corrosive Body Design</p>			
 <p>Adjustable speed setting from 300 to 4200 RPM</p>		<p>Microprocessor based closed loop control for efficient performance even under high loads</p>	
 <p>Orbital diameter of 4 mm</p>		<p>Variable timer setting from 1 to 999 minutes and continuous mode</p>	
 <p>Digital Display shows the speed and time toggles after every 5 seconds</p>		<p>Pulse Mode function with Run-Pause-Run function for thorough mixing of solution</p>	
 <p>Brushless DC motor for quiet performance and a maintenance-free long life</p>		<p>3-way switch for Touch, Continuous &amp; Stand-by mode for unmatched convenience</p>	
 <p>Inbuilt counter balance ensures stable operation for complete peace-of-mind</p>			
 <p>Visual indication marker for max speed with attachments</p>		<p>IP 21 Provides An Assurance Of Durability And Quality.</p>	
 <p>Small footprint saves valuable bench space and can also be used inside hoods and cold rooms</p>		<p>Safe Low Voltage Device</p>	



## Specifications

### NeoSwix – Vortex Mixer

Max Speed	4200 RPM
Orbital diameter	4 mm
Motor type	Brushless DC
Digital Display	Yes
Dimensions (WXDXH)	205 x 136 x 138.5 mm
Speed Setting	300-4200 RPM
Timer Setting	0-999 min (min/sec display)
Pulse mode	Yes, Programmable Pulse
Max Load Capacity	500 gm
Weight	2.8 kg
Optional Attachments (not included)	Universal platform for attaching either - Microplate / Microtube / Flask

## Ordering Information

NeoSwix		
Product Name	Cat #	Details
NeoSwix	NB-12-4020	Vortex Mixer
Attachement	NB-12-4019-01	Universal Attachment

## Accessories



Flask

#Cat: NB-12-4019-04



Microplate

#Cat: NB-12-4019-02



Micro Centrifuge Tubes

#Cat: 12-4019-03