

DIGITAL VORTEX MIXTURE

BioGenix digital vortex mixer is one of the most advanced vortex mixers for laboratory testing. The powerful motor offers speeds of up to 4200 rpm, adjustable anywhere between 300 rpm and 4200 rpm according to your testing needs. It comes with a broad range of accessories and has a dual digital display that precisely shows the time and speed.

One of the most unique features of this model is the built-in counterbalance mechanism that ensures stable rotation. So, one can expect to obtain better results with the Biogenix Digital Vortex Mixture compared to other vortex mixers. Made for vigorous testing, this vortex mixer comes with a brushless DC motor that offers long-term maintenance-free performance and continuous testing anywhere between 1 to 999 minutes.

ILAB is currently one of the best vortex mixer manufacturers in the industry. So, for world-class laboratory equipment and vortex mixers, make sure you contact us choose from our wide range of products.



Product Features

- Continuous and touch operation.
- Adjustable speed – Range from 300 to 4200 Rpm.
- Brushless dc motor for maintenance free long time.
- Digital Dual display for Speed and time.
- Orbital diameter of 4mm.
- Built in counter balance for steady and smooth operation.
- Time setting from 1 to 999 minutes for continuous operation.
- Programmable PULSE mode.
- Broad range of optional accessories.

Technical Specifications

Parameter	Details
Model	Bio-X 4200
Rotating Speed	300 TO 4200 RPM
Time	1 to 9999 minutes and infinite
Incement/decrement	10 rpm
Pluse mode	Adjustable
Operation Mode	Touch/Continuous
Orbital Diameter	4mm
Max.load capacity	500g
Protection Class	IP21
Rated Voltage	24v 1.5 amp
Rated Power	20W
Frequency	50/60Hz
Ambient temprature	5 to 40° C
Maximum Humidity	80%
Net Weight	2.7 Kg(approx)
Product Size (LxWXH)	150x130x115 mm

Dealer Details



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