

## GENAXY ISHAKE BL UNO VT (COMPACT MICROPLATE SHAKER)

Every microplate shaker advertises high performance and a long life, but look a little closer and **you'll discover** that these devices are far from what they promise. Low-quality components and low quality materials make these devices fragile and unreliable which is definitely not good news for the user. The cheap and low-quality motors used in these devices struggle with efficiency and **power when** they are stretched to their limits and more often than not they **require constant** maintenance to keep them running. Moreover, the low orbital diameter and the weak motor **combine** to provide satisfactory mixing of solutions leading to more problems for the user.

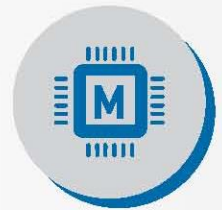
**GENAXY's** expertise in understanding customers' expectations and requirements has led to the development of a wide-range of quality devices. iShak BL Uno VT is also one such device **which has been designed** to offer high-performance and exceptional ease-of-use in a compact package. The powerful brushless DC motor and variable parameter settings of iShak BL Uno VT make it an amazingly versatile device to suit all types of requirements.



## Product Features



Brushless DC Motor For Quiet Performance And A Maintenance-free Long Life.



Microprocessor Controlled



Optional Remote Control Can Be Connected Via Usb. It Can Also Save And Run Programs And Can Record Data Logs.



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



Variable Speed Setting Allows The User To Set Speeds From 300 To 1800 RPM



Variable Timer Setting Allows The User To Set The Timer From 1 To 99 Minutes Along With An Infinite Mode.

## Product Features



Compact Footprint Saves Valuable Bench Space And Can Also Be Used Inside Cold Rooms/incubators (Upto 40° C)

Allows Easy And Spill-free Loading/removal Of Plate With Turn Down Toggle. Clamp-tool Free Clamp Change.



Orbital Diameter Of 2 MM

Comes With Two Sets Of Interchangeable Clamps For Different Microplates



Digital Display

## TECHNICAL SPECIFICATION

Specifications	GEN-iShake BL Uno VT
Speed Setting	300 to 1800 RPM
Orbital Diameter	2 mm
Motor Type	BLDC
Timer Setting	1 to 180 mins
Digital Display	Yes
Inbuilt Counterbalance	Yes
Dimension (W x D x H)	127 x 86 x 85 mm
Weight	1.36 kg
Attachments (included in standard park)	Replaceable clamps to use different types of standard micro plates
Included Attachment	Attachment for 20 x 1.5 / 2.0 ml micro tubes

### Genaxy Scientific Pvt. Ltd.

155-156, C-Block, Community Centre, Plot 32 to 57, Behind Janak Cinema, Janak Puri, New Delhi-110 058

Phones : +91-11-4761 9999 (100 Lines) Fax : +91-11-2553 4163

E-mail : [info@genaxy.com](mailto:info@genaxy.com)