

GENAXY ISTIR UNO/QUATTRO (MOTORLESS SLIM MAGNETIC STIRRER)

Magnetic stirrers come in all shapes and sizes, but ultimately performance and durability matter the most to users. As a result, most manufacturers of magnetic stirrers make tall claims of high performance, lasting durability and convenient features. But, users soon discover that such devices are made from low-quality components and materials to cut costs which results in **major** issues like corrosive top surface, wear and tear in motor coil, etc. Also, a lack of time saving and convenience features like timer function, clockwise & counter clockwise motion results in a less than satisfying experience for the user.

What use is an investment if it doesn't give good returns. With **GENAXY's** extensive expertise in developing quality lab equipment, you get the benefits of a device which is built around your stirring requirements. With a dedicated R&D department focused on understanding user-experience and feedback, we designed and developed iStir Uno/Quattro for reliable performance and years of durability. With a motor-less design, the device offers exceptional performance without the hassle of maintenance. The stainless steel top surface of the device also offers excellent resistance against corrosion which time-saving features like **variable timer setting** and **CC/CCW motion** save your effort and time for higher productivity.



Product Features



Zero Moving Parts
Which Makes It Truly
Maintenance Free



Maximum Stirring
Capacity 800 MI (Uno)
/ 4 X 400 MI (Quattro)



Digital Display Allows
The User To Gather All
The Relevant Information
In A Single Glance.

Allows The User To Set
Speeds From 15-1500 Rpm
(istir Uno) And 15-1200
(istir Quattro) With
Increments Of 50 Rpm.



Extremely Compact
Device Ensures High
Portability & Convenience.



Microprocessor Enables
Quick And Easy Setting
Of Parameters While Also
Providing Last Run Function



Product Features



**Pulse Mode For Reversing
The Stirring Direction Every
30 Seconds For Complete And
Efficient Mixing Of The Solution.**



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



**Stainless Steel Top Surface
Provides Excellent Chemical
& Corrosion Resistance**

**IP65 Class Compliant
Rating Makes It
Water Spill Resistant.**



**PTFE Coated High-strength
Stir Bar Of 25 MM Length
For High Durability.**



TECHNICAL SPECIFICATION

Specifications	GEN-iStir UNO
Speed Setting	15 to 1500 RPM (at every 50 RPM)
Display	Digital - shows real-time speed
Max. Capacity	800 ml
Recommended Stir bar length	25 mm
Pulse Function	Yes
Timer	1 to 99 mins & infinite mode
Last run memory	Yes
Dimension (W X D X H)	156 x 110 x 13.2 mm
Weight	400 gm
Protection Class	IP 65 compliant design (Water spill resistant)
Standard Accessory	1 high strength stir bar

Specifications	GEN-iStir Quattro
Speed Setting	15 to 1200 RPM (at every 50 RPM)
Digital Display	Yes
Load Capacity	4 x 400 ml
Recommended Stir bar length	25 mm
Pulse Function	Yes
Timer	1 to 99 mins and continuous
Last run memory	Yes
Dimension (W X D X H)	457 x 126 x 13.4 mm
Weight	1.9 kg
Protection Class	IP 65 compliant design (Water spill resistant)

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