# **NEUATION**



MAKE WAY FOR PERFECTION

iStir Uno/Quattro

(Motorless Slim Magnetic Stirrer)





# 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 & counterclockwise motion results in a less than satisfying experience for the user.

What use is an investment if it doesn't give good returns. With Neuation'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.



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#### **Product Features**



Zero Moving Parts Which Makes It Truly Maintenance Free



IP65 Class Compliant Rating Makes It Water Spill Resistant.



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



Allows The User To Set Speeds From 15-1500 Rpm (istir Uno) And 15-1200 (istir Quattro) With Increments Of 50 Rpm. Variable Timer Setting Allows The User To Set The Timer From 1 To 99 Minutes Along With An Infinite Mode.



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



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



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



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#### **Product Features**



Stainless Steel Top Surface Provides Excellent Chemical & Corrosion Resistance



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



### **Specifications**

Specifications	iStir Uno
Speed Setting	15 to 1500 RPM (at every 50 RPM)
Display	Digital Display
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

Specifications	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

## **Ordering Information**

iStir Uno				
Product Name	Cat #	Details		
iStir UNO	MS01-1111 (Interchangable Pin)	Single station motorless stirrer		

iStir Quattro				
Product Name	Cat #	Details		
iStir Quattro	MS01-4110EU/US/UK/AU	4 station motorless stirrer		



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