NEUATION



PERFECTION IS AN UNDERSTATEMENT

iStir OH Elite

Elite Series Of Overhead Stirrers

NEUATION

iStir OH Elite

Elite Series Of Overhead Stirrers

While the market is saturated with overhead stirrers, most of them fall short when it comes matching customer's expectations in terms of performance and durability. As soon as these devices encounter high-viscosity or large quantities of solutions, they falter in terms of performance which restricts the users in terms of the work that can be done with these devices. Even maintenance is also a frequent issue with such devices as they frequently break down or have to undergo frequent maintenance which puts a big question on their durability.

Neuation is markedly different when it comes to our approach to designing and developing overhead stirrers. Guided by a dedicated R&D department engaged in constant research about customer needs and user-experience, we were able to design and develop our excellent range of iStir Elite stirrers. Featuring intelligent design and high-performance components, these devices come with unique features such as built-in overload, overcurrent and over-temperature safety, Power Intermittent mode and counter speed control to meet even the most demanding stirring requirements.



NEUATION

Product Features



Brushless DC motor delivers ultra quiet performance and a maintenance-free long life.



Microprocessor controlled for efficient performance even under high load.



Variable stirring speed settings upto 2000 RPM for powerful performance



Variable timer setting ranging from 1 minute to 99 hours 59 mins as well as an Infinite mode



Powerful motor delivers torque upto 75 Ncm to stir solutions with viscosity up to 50,000 mPas & 75L volume Volume Range Upto 75L



Viscosity Upto 50,000 mPas



Smart Control Stirring feature to ensure constant stirring change even in viscosity



CW & CCW motion for efficient & thorough mixing.



Product Features



Large and clear display enables easy viewing of all critical parameters



Built-in overload, overcurrent and overtemperature safety feature to ensure complete safety



In case of power failure, the Power Intermittent mode starts the device automatically as soon as power is restored and runs for the remaining left time Safe Low Voltage Device



IP42 class compliant rating for unmatched durability



Small footprint saves valuable bench space





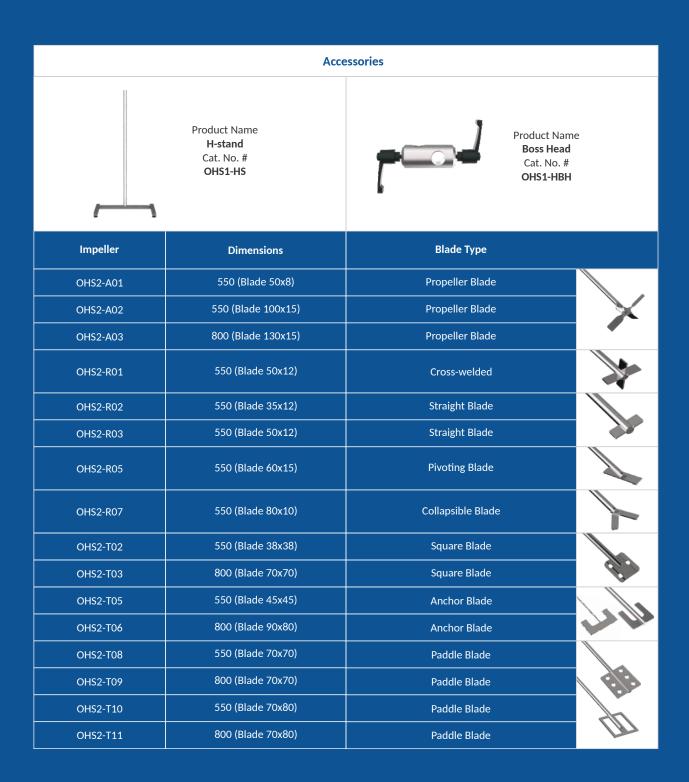
Wide-variety of impellers available to suit all stirring needs

Specifications

iStir OH 75 Elite	
Motor Type	Brushless DC
Capacity (H20)	75 Liters
Speed Range	60 - 2000 RPM
Torque	75 Ncm
Viscocity	50000 mPas
Timer	1 min to 99 hr 59 mins & infinity mode
Direction of Rotation	Reversible - CW/CCW
Protection Class	IP 42
Dimension (Head)	102x 249 x 242mm
Weight	5.1 kgs

Ordering Information

iStir OH Elite	
Product Name	Cat #
iStir OH 75 Elite	OHS2 - 1201-EU/UK/AU/US





www.accumaxlab.com

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