

FlatSpin

Ultra-flat Compact Magnetic Stirrer

Flat spin is a motor less magnetic stirrer available in portable shape and size with high speed range up to 1500rpm. Flat Spin with PET top work plate is suitable for small volume stirring applications.

Features

- Light in weight, portable and easy to operate.
- Electronic speed regulation: from 0-1100rpm.
- High resistance to chemicals.
- Maintenance-free ultra-flat magnetic stirrer.
- Auto reverse rotation ensures enhanced mixing.



Eco-Stir

Economical Magnetic Stirrer

EcoStir is designed for stirring, small volume of liquids. These portable economical magnetic stirrers are useful in day-to-day regular stirring applications in any biological and chemical laboratories.

Features

- Powerful BLDC motor for fast and efficient mixing.
- Maintenance-free ultra model magnetic stirrer.
- Speed is adjustable from 300-2000rpm.
- Compact, ultra silent and vibration free design.
- PET top provides good chemical resistance.



Specifications	FlatSpin	EcoStir
Work plate Dimension	φ90mm	φ120mm
Work plate material	PET	PET
Motor type	Motorless	Brushless DC motor
Motor output power	3W	1.2W
Power	5W	7.2W
Voltage	100-120/200-240,V50/60Hz	100-120/200-240V,50/60Hz
Stirring positions	1	1
Max. stirring quantity[H ₂ O]	0.8L	1.5L
Max. magnetic bar[length]	40mm	40mm
Speed range	15-1500rpm	300-2000prpm
Speed setting	button	scale
Protection class	IP65	IP21
Dimension [W x D x H]	175x120x15mm	150x145x50mm
Weight	0.3kg	0.3kg
Permissible ambient temperature and humidity	5-40°C,80%RH	5-40°C,80%RH