

EcoStir

Economical Magnetic Stirrer

EcoStir is a magnetic stirrer customized for liquid mixing, suitable for chemical analysis, biology reagent mixing, regular laboratory experiments and liquid handling.

Features:

- Maintenance free brushless DC motor
- Rare earth magnets give powerful stirring
- Stepless speed regulation 300-2000rpm
- Ultra quiet and vibration-free design.
- PET top provides excellent chemical resistance
- Integral stand PH sensor or sensors for other purposes



Brushless DC motor



Chemical resistant



Strong magnet



Integral stand

Specifications

EcoStir	
Plate diameter	120mm
Plate material	PET
Motor type	Brushless DC motor
Motor output power	1.2W
Power	7.2W
Voltage	100-240V, 50/60Hz
Stirring positions	1
Max. stirring quantity [H ₂ O]	1.5L
Max. magnetic bar[length]	40mm
Speed range	300-2000rpm
Speed setting	Analog
Protection class	IP21
Dimension [W x D x H]	150x145x50mm
Weight	0.3kg
Permissible ambient temperature and humidity	5-40°C, 80%

