

## EcoStir Square Plate Magnetic Stirrer

DLAB Square Plate Magnetic Stirrer with electrode holder has a reliable design and a powerful stirring ability. It is a basic and ideal tool for electrochemistry measurements or water & environment monitoring; drug or food analysis; liquid culture mixing, etc.

### Features

- Compact design with small footprint, 12V voltage available for mobile labs.
- Square work plate supports 1.5L stirring capacity.
- Holder with clamp for pH electrode or other sensor.
- Default PET top provides excellent chemical resistance.
- Extra colorful stickers satisfy DIY design by yourself.
- Maintenance free brushless DC moto.
- An economical choice of a reliable & durable magnetic stirrer with an electrode holder for stable & powerful stirring ability.



Powerful stirring capacity



**Applications outside lab:**  
- Home brewing  
- Wine aeration  
- Yeast and bacteria ferment



### Specifications

	EcoStir
Work plate size	120x115mm
Work plate material	PET
Motor type	Brushless DC Motor
Stirring position	1
Max. stirring quantity (H <sub>2</sub> O)	1.5L
Max. magnetic bar (length)	40mm
Speed range	300-2000rpm
Speed setting	Scale
Protection class	IP21
Motor output power	1.2W
Power	7.2W
Voltage	DC 12V, 100-240V,50/60Hz
Dimension [WxDxH]	150x144x54mm
Weight	0.3Kg
Permissible ambient temp.&humidity	5-40°C80%RH