

Ecostir7-Plus

OLED Digital Magnetic Stirrer With 7 Inch Square Plate

Features

- Maintenance free brushless DC motor;
- Strong stirring, the maximum mixing volume is 4L (H₂O);
- Touch OLED display, can switch the speed and time;
- The rotational speed ranges from 50 to 2000rpm;
- The time ranges from 0 to 24h;
- Super quiet, no vibration;
- The support is suitable for PH sensors or other sensors.

Applications

- OLED Digital Magnetic Stirrer With 7 Inch Square Plate with electrode holder has a reliable design and a powerful stirring ability. It is an ideal tool for water quality and environmental monitoring, pharmaceutical analysis, food analysis, liquid culture, home brewing, decanting, yeast and bacterial fermentation.



Specifications

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| Work plate size | 168 × 168mm |
| Work plate material | PET |
| Motor type | Brushless DC Motor |
| Motor output power | 1.2W |
| Power | 7.2W |
| Voltage, Frequency | 100-240V, 50/60Hz, or DC 12V Power adapter |
| Stirring position | I |
| Max. stirring quantity [H ₂ O] | 4L |
| Max. magnetic bar [length] | 40mm |
| Speed range | 200-2000rpm, ±50rpm |
| Speed setting | OLED |
| Protection class | IP21 |
| Dimension[W×D×H] | 176 × 172 × 55mm |
| Weight | 0.5kg |
| Timer function | 0-24h |
| Permissible ambient temperature and humidity | 5-40°C ,80%RH |