WMS-6 Underwater Multi-point ultra-thin magnetic stirrer

Magnetic Stirrer

Introduction

The underwater multi-point ultra-thin magnetic stirrer can precisely and stably stir the liquid in a wide range. The waterproof stirrer can be placed in a water bath of 0 to 60 °C or a high humidity constant temperature box to work, especially suitable for small volume sample, is an essential tool for petroleum, chemical, environmental protection, education and scientific research.

Feature

- 1. The MS-6C waterproof stirrer can be put into a water bath or work in a high-humidity constant temperature box.
- 2. MS-6C waterproof stirrer can stir smoothly in a suitable working temperature of 0 \sim 60 $^{\circ}$ C.
- 3. Ultra-light and ultra-thin, novel appearance, compact size, saving experiment space.
- 4. The controller and the agitator are separated. The number and combination of stirrer can be adjusted arbitrarily, up to 6 stirrer.
- 5. Using the USB interface connection method, easy to plug and unplug.
- 6. Each stirrer has a separate speed and time, making it easier to compare experiments.
- 7. Touch buttons and sliding touch adjustment, durable, novel and fashionable.
- 8. Advanced wear-free magnetic coil technology, quieter and more stable operation, longer service life.
- 9. LCD screen real-time display parameters, LED indicator shows working status, the running status of the instrument is more intuitive.



Model	MS-6A Controller	MS-6C stirrer
waterproof	No	Yes
Suitable operating temp. range	Room temperature	0~60℃
Max. stirring volume (H2O)	/	1L
Motor output power	/	4W
Speed setting (running) range	connecting with MS-6C:20~1000rpm(increment 10rpm)	20~1000rpm
Timing range	0~9 hours (0 means infinity, increment 5min)	/
Display method	LCD	/
Working plate material	/	PA66
Working plate size	/	Ф120mm
Dimensions (width x length x height)	W.165×D.105×H.45mm	W.120×D.120×H.19mm
Weight	0.48kgs	0.27kgs
Power adapter input	AC100-240V 50/60Hz 60VA	/
Power adapter output	DC 24V, 2A	/