FMS-15　Ultra-thin magnetic stirrer

Magnetic Stirrer

Introduction

The FMS-15 Ultra-Thin Magnetic Stirrer is designed to provide precise and stable stirring across a wide range of liquid volumes, particularly for small-volume samples. It is a versatile laboratory instrument suitable for applications in the petroleum, chemical and environmental industries, as well as education and scientific research.

Feature

1. 1.Features an ultra-lightweight, ultra-thin design that is easy to store and helps save valuable laboratory space.
2. Incorporates advanced, non-wearing magnetic coil technology for quieter, more stable operation and an extended service life.
3. Supports mobile power supply, making it convenient for outdoor use and suitable for applications beyond traditional laboratory settings.
4. Offers clockwise and anticlockwise stirring functions, helping to achieve more uniform mixing and accommodate a variety of experimental requirements.
5. Features an LCD screen that displays operating parameters in real time, while an LED indicator shows the working status for easy monitoring.
6. Equipped with touch-sensitive buttons and sliding touch adjustment for convenient operation, with a durable and modern design.



Parameters

Model	FMS-15
Max. stirring amount(H2O)	1L
Motor output power	3W
Speed adjustable range	20 ~ 1500rpm
Clockwise/counterclockwise stirring intermittent time (except single direction stirring)	45s/5s
Timing Range	0 ~ 9hours (0 is forever)
Display method	LCD
Platform material	PVC
Platform Size	Φ110
Dimensions	W.110×D.180×H.14.5mm
weight	0.18Kgs
Voltage	DC 5V 2A
IP Rating	IP63





