MS-6 Multi-point ultra-thin magnetic stirrer

Stirrer series

Introduction

The MS-6 Multi-Point Ultra-Thin Magnetic Stirrer is designed to provide precise and stable stirring across a wide range of liquid volumes. It is particularly suitable for small-volume samples and offers a practical solution for applications in petroleum, chemical, environmental protection, educational and scientific research.

Features

1. Features a digital display that shows the stirring speed in real time, with all stirring bars operating synchronously to ensure uniform agitation across all reaction vessels.
2. Offers efficient multi-position stirring with eight stirring positions, making effective use of available laboratory space.
3. Equipped with a DC brushless motor for stable operation at low speeds and powerful performance at high speeds, with low-noise operation and maintenance-free performance.
4. Features a stainless-steel surface coated with a silicone resin film, providing a non-slip and corrosion-resistant finish.
5. Incorporates specialised heating technology, with a maximum heating surface temperature of 120°C.



Parameters

Model	MS–6A Controller	MS–6B Stirrer
Max. stirring volume (H2O)	-	1L
Motor output power	-	4W
Speed setting (running) range	20–1500rpm (increment 10)	(20–1500rpm)
Timing range	0–9 hours (0 means infinity, increment 5min)	-
Display method	LCD	-
Working plate material	-	PVC
Working plate size	-	Φ120mm
Dimensions	W.165×D.105×H.45mm	W.120×D.120×H.19mm
Weight	0.48kgs	0.18kgs
Power adapter input	AC100–240V 50/60Hz 60VA	-
Power adapter output	DC 24V, 2A	-