



Magnetic Stirrer Ultra-Thin, Motorless

Code 663-577

Magnetic Stirrer Ultra-Thin, Motorless



Westlab's Magnetic Stirrer is a slim and compact electromagnetic unit designed with modern magnetic coil technology. With an IP 65 protection class and the stirrer's motorless design, the unit offers a quality performance without the need for maintenance.

The stirrer includes a speed range from 15 to 1500 RPM in steps of 50 RPM and a timer mode of one to 99 minutes or infinite mode. In addition, the pulse mode allows a stirrer bar to rotate clockwise and anticlockwise every 30 seconds complete and efficient mixing of the solution.

The stirrer's microprocessor control enables quick and easy programming in addition to its enhanced performance and efficiency. For added efficiency, the last run feature allows for the restored program to resume operation after a power failure.

Applications include dissolving solids in liquids, stirring of volatile solutions, as well as other general microbiology and biochemistry applications that require light agitation or vigorous convulsing. Ideal for use in laboratories, pharmacies, and schools.

Product Features

- Brushless DC Motor
- Digital Display, Microprocessor Control
- Slim Profile, Unique Flat Surface Design
- Variable Speed from 15 to 1500 RPM, Steps of 50 RPM
- IP 65 Protection Class, Water Spill Resistant Design
- Timer from 1 to 99 Minutes or Infinite Mode
- Software Driven Gradual Acceleration
- Maximum Stirring Capacity of 800ml
- Anti-Skid Pads

PRODUCT CODE

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Australia

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Product Specifications

Motor Type	Brushless DC motor
Capacity	800ml maximum
Digital Display	Yes
Stirring Positions	Single
Stirrer Bar Length	25mm recommended
Speed Setting	15 to 1500 RPM, steps of 50 RPM
Timer Setting	1 to 99 minutes or infinite mode
Capacity max.	800ml
Last Run Memory	Yes
Pulse Mode	30 seconds alternating stirring direction cycles
Set Up Plate Material	Stainless steel
Protection Class	IP 65 compliant design, water spill resistant
Input Voltage	100-240 VAC 50/60 Hz
Output Voltage	9VDC ∓ 1A
Unit Dimensions	156mm W x 110mm D x 13.2mm H
Unit Weight	400g

Accessories

- High strength PTFE magnetic stirrer bar, 25 x 8mm, x 1
- Power adaptor:
 - Input voltage: 100-240 VAC 50/60 Hz,
 - Output voltage: 9VDC ∓ 1A



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