



designed for scientists



RO 5

/// Data Sheet

5-position digital magnetic stirrer without heating, designed for synchronous stirring. The magnetic coil technology provides noiseless and consistent stirring on all positions. Speed remains constant, even when load changes. The closed and compact design allows easy cleaning and protects the equipment against the penetration of liquids. Additionally, a removable transparent anti-slip mat is included.

- Adjustable reverse operation
- Wear free magnetic coils
- Error code display



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- Easy operation with touch keypad
- Suitable for continuous operation
- Speed range: 0 - 1200 rpm



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Technical Data

Number of stirring positions	5
Stirring position distance [mm]	90
Speed deviation of individual stirring positions [%]	0
Stirring quantity max. per stirring position (H ₂ O) [l]	0.4
Speed control	10 RPM Steps
Speed range [rpm]	0 - 1200
Stirring bar length [mm]	25 - 30
Set-up plate material	stainless steel 1.4301
Set-up plate dimensions [mm]	120 x 470
Dimensions (W x H x D) [mm]	120 x 60 x 570
Weight [kg]	3.66
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 40
Voltage [V]	100 - 240
Frequency [Hz]	50/60
Power input [W]	13
DC Voltage [V=]	24
Current consumption [mA]	500



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.