

C-MAG HS 4 - Magnetic stirrer with heating

Order code: **1308.3581000**



Cena bez DPH	695,00 Eur
Price with VAT	840,95 Eur

Parameters

Device type	Magnetic stirrers
Speed [rpm]	100 - 1500
Plate dimensions (w x d) [mm]	100 x 100
Max. volume [l]	5
Heating capacity [W]	250
Heating	YES
Maximum speed	1500 rpm
Number of positions	1
Quantitative unit	ks

New magnetic stirrer with heating and ceramic heating plate which offers excellent chemical resistance.

- Powerful motor for stirring quantities of up to 5 l (H₂O)
- Fixed safety circuit of 550 °C
- Hot Top indicator >> hot surface warning to prevent burns!
- Exact temperature setting via digital display (LED)
- Digital error code display
- Elevated control panel for protection against leaking liquids

Stirring quantity max. per stirring position (H ₂ O)	5 l
Stirring quantity max. (H ₂ O)	5 l
Motor rating input	15 W
Motor rating output	1,5 W
Speed display	scale
Speed range	100 - 1 500 1 / min
Heat output	250 W
Heating rate (1 l H ₂ O in H15)	2,5 K / min
Heating temperature range	50 - 500 °C
Heat control	LED
Heat control accuracy	10 ±K
Speed control	scale 0 - 6
Fixed safety circuit	550 °C
Set-up plate material	ceramic
Set-up plate dimensions	100 × 100 mm
Dimensions (W × H × D)	150 × 105 × 260 mm
Weight	3 kg
Permissible ambient temperature	5 - 40 °C
Permissible relative moisture	80 %
Protection class according to DIN EN 60529	IP 21
Voltage	230 V
Frequency	50 / 60 Hz
Power input	270 W