



designed for scientists



## C-MAG HP 4

/// Data Sheet

Hotplate made of ceramic glass which offers excellent chemical resistance.

- 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



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#### Technical Data

|                                            |                 |
|--------------------------------------------|-----------------|
| Number of heating points                   | 1               |
| Heat output [W]                            | 250             |
| Heating temperature range [°C]             | 50 - 500        |
| Heat control                               | LED             |
| Set temperature resolution [ $\pm$ K]      | 10              |
| Volume max. [l]                            | 5               |
| Heating rate heating plate [K/min]         | 2.5             |
| Set-up plate material                      | ceramic         |
| Set-up plate dimensions [mm]               | 100 x 100       |
| Dimensions (W x H x D) [mm]                | 150 x 105 x 260 |
| Weight [kg]                                | 3               |
| Permissible ambient temperature [°C]       | 5 - 40          |
| Permissible relative humidity [%]          | 80              |
| Protection class according to DIN EN 60529 | IP 21           |
| Voltage [V]                                | 230 / 120 / 100 |
| Frequency [Hz]                             | 50/60           |
| Power input [W]                            | 255             |