IKA

designed for scientists

C-MAG HP 10

/// 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)

- Bushing according to DIN 12878 for connecting a contact thermometer, e.g. ETS-D5, enables precise temperature control

- 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]	1500
Heating temperature range [°C]	50 - 500
Heat control	Turning knob
Set temperature resolution [±K]	10
Connection for ext. temperature sensor	ETS-D5
Volume max. [l]	15
Heating rate heating plate [K/min]	5
Set-up plate material	ceramic
Set-up plate dimensions [mm]	260 x 260
Dimensions (W x H x D) [mm]	300 x 105 x 415
Weight [kg]	6
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]	1505