

## **Data Sheet**



## C-MAG HP 7 IKATHERM®

New 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

Accessories: ETS-D5, H 38 Holding rod, H 44 Boss head clamp, H 16 V Support rod

Technical Data	
Number of heating points	1
Heat output [W]	1000
Heating temperature range [°C]	50 - 500
Heat control	LED
Connection for ext. temperature sensor	ETS-D5
Control accuracy with sensor [±K]	3
Temperature constancy in medium [±K]	3
Heating rate (1 I H2O in H15) [K/min]	5
Set-up plate material	ceramic
Set-up plate dimensions [mm]	180 x 180
Dimensions (W x H x D) [mm] 22	20 x 105 x 330
Weight [kg]	5
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60	529 IP 21
Voltage [V]	230
Frequency [Hz]	50/60
Power input [W]	1005
Ident. No.	3581800



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.