

Hei-Standard



Easy handling and direct access to all parameters due to two separate knobs

- For your protection an independent safety circuit will switch off heating if hotplate temperature exceeds 25 °C over set temperature
- Analog knobs allow for convenient speed setting from 100 to 1,400 rpm at an accuracy of $\pm 2\%$ and temperature setting up to 300 °C
- A separate on/off switch for heating prevents an unintentional heat-up. If heating is switched on the on/off button is illuminated for visual control. In addition, a residual heat indicator prevents from burning hazards when heat function is switched off

Hei-Standard - Technical Data

Analog / digital interface	-
Permissible ambient conditions	5 - 31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidity
Weight	2.9 kg
Protection class DIN EN 60529	IP 32
Drive	EC-motor
Timer	-
Display	-
Rotation speed range	100 - 1,400 rpm
Max. stirring capacity (H ₂ O)	20 l
Dimensions (w/d/h)	173 x 277 x 94 mm
Speed accuracy	±2 %
Heating power	800 W
Hotplate temperature	20 - 300 °C
Medium temperature, max.	250 °C
Accuracy temperature setting	±5 °C
External temperature sensor	Pt 1000
Temperature accuracy with external temp. sensor	±1 °C
Sensor breakage protection	with Pt 1000
Temperature control	Micro controller
Temperature accuracy hotplate	±5 °C
Residual heat indicator	1
Safety circuit hotplate	25 °C over hotplate temperature
Max. Load	25 kg
Power consumption	820 W
Plate diameter ø	145 mm

Plate material	Kera-Disk® (Silumin with ceramic coating)
Operating Mode	continuous
Smooth start	1



Wolflabs

Wolf Laboratories Limited

www.wolflabs.co.uk

Tel: 01759 301142

Fax: 01759 301143

sales@wolflabs.co.uk



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