

IKA

designed for scientists



RH basic white

/// 参数列表

Newly designed, economic magnetic stirrer with heating. Bushing according to DIN 12878 for connecting an electronic contact thermometer, such as the ETS-D5. Highly accurate temperature control is possible with sensor placed directly in the medium. High heat output of 600 watts and white ceramic heating plate ensures rapid heating. Adjustable safety temperature from 100 to 360 °C.

- Soft-start of the stirring motor
- Includes M 10 thread for a support rod
- Strong magnetic field and wide speed range for volumes up to 15 liters

技术参数

搅拌点位数目	1
最大搅拌量 (H2O) [l]	15
电机输出功率 [W]	2
旋转方向	左
速度显示设定值	刻度
转速控制	控制旋钮
速度范围 [rpm]	100 - 2000
搅拌子长度 [mm]	20 - 80
加热盘自热 (室温:22°C/保持:1小时) [+K]	28
加热输出功率 [W]	600
温度显示设定值	刻度
温度单位	°C
加热温度范围 [°C]	50 - 320
加热温度控制	刻度
Temperature setting range [°C]	0 - 320
外接温度传感器接口	ETS-D5
介质温度传感器的特性	1L M50硅油，装在H1500中
介质加热速率 [K/min]	6
可调安全温度回路最小值 [°C]	100 - 360
工作盘材质	技术搪瓷
工作盘外形尺寸 [mm]	Ø 135
外形尺寸 [mm]	160 x 100 x 250
重量 [kg]	3.135
允许环境温度 [°C]	5 - 40
允许相对湿度 [%]	80
DIN EN 60529 保护方式	IP 21
电压 [V]	230 / 115 / 100
频率 [Hz]	50/60
仪器输入功率 [W]	620