



### C-MAG HS 7 digital IKAMAG®

新型加热磁力搅拌器，无缝陶瓷盘面具有超强耐化学腐蚀能力。

- 强力马达，搅拌量为 10l (H<sub>2</sub>O)
- 设定温度和实际温度LCD同步显示
- 可直接连接PT 1000温度传感器实现精准控温 (随机配置PT 1000温度传感器)
- 介质 (溶液) 控温精度可达 $\pm 0.5$  K (配合使用PT 1000温度传感器)
- 使用PT 1000温度传感器，介质 (溶液) 实际温度显示精度可达0,1 K
- 3种操作模式可选 (标准, 安全, 锁定调节)
- 固定安全温度550
- 热警示：加热时指示灯闪烁，警告用户加热盘高温，不可触摸！
- 错误代码数字显示
- 控制面板抬高，使溶液溅到面板的几率降到最小

选配件: H 38 固定支杆, H 44 夹头, RS 1 磁力搅拌子套装, IKAFLON® 50 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 9 Set (5 Pcs) crown PTFE-coated Magnetic stirring bars, IKAFLON® 125 (1 Pc) beaker PTFE-coated Magnetic stirring bars, IKAFLON® 10 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 15 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) round PTFE-coated Magnetic stirring bars, IKAFLON® 80 Set (5 Pcs)

技术参数	
搅拌点位数目	1
最大搅拌量 (H <sub>2</sub> O) [l]	10
电机输入功率 [W]	15
电机输出功率 [W]	1.5
转速显示	刻度
速度范围 [rpm]	100 - 1500
搅拌子最大长度 [mm]	80
加热输出功率 [W]	1000
加热速度 1升H <sub>2</sub> O in H 15) [K/min]	5
加热温度范围 [° C]	50 - 500
加热温度控制	无级
加热温度控制精确度 [± K]	1
转速控制	刻度 1-10
固定安全温度回路 [° C]	550
外接温度传感器接口	PT1000
带传感器控温精确度 [± K]	0.5
介质温度稳定性 [± K]	0.5
温度测量精确度 [K]	PT1000温度偏差 $\pm 0.2$ (DIN IEC 751 Class A)
温度测量精度 [K]	0.1
Self-heating of the hotplate (RT:22 ° C/duration:1h) [° C]	28
工作盘材质	陶瓷
工作盘外形尺寸 [mm]	180 x 180
外形尺寸 [mm]	215 x 105 x 330
重量 [kg]	5
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 / 120 / 100
频率 [Hz]	50/60
仪器输入功率 [W]	1020
订货号	0003487025

round PTFE-coated Magnetic stirring bars, IKAFLON® glass 25 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 30 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 40 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® glass 50 Set (5 Pcs) round Magnetic stirring bars, IKAFLON® 15 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) power SmSo PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) slide round PTFE-coated Magnetic stirring bars, RS 2 Set of magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 35 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 40 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 50 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 60 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 70 Set (5 Pcs) ellipse PTFE-coated Magnetic stirring bars, IKAFLON® 10 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 20 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 25 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 30 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 38 Set (5 Pcs) cross PTFE-coated Magnetic stirring bars, IKAFLON® 37 Set (5 Pcs) bone PTFE-coated Magnetic stirring bars, IKAFLON® 54 Set (5 Pcs) bone PTFE-coated Magnetic stirring bars, TRIKA® 25 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 40 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 55 Set (5 Pcs) PTFE-coated Magnetic stirring bars, TRIKA® 80 Set (5 Pcs) PTFE-coated Magnetic stirring bars, IKAFLON® 67 (1 Pc) beaker PTFE-coated Magnetic stirring bars, IKAFLON® 74 (1 Pc) beaker PTFE-coated Magnetic stirring bars, IKAFLON® 103 (1 Pc) beaker PTFE-coated Magnetic stirring bars, RSE 搅拌子移出棒, H 16 V 支杆, LABLIFT m