



designed for scientists

Technical Data

Number of stirring positions	15
Stirring position distance [mm]	90
Speed deviation of individual stirring positions [%]	0
Stirring quantity max. per stirring position (H ₂ O) [l]	0.4
Speed control	10 RPM Steps
Speed range [rpm]	0 - 1000
Stirring bar length [mm]	25 - 30
Heat output [W]	580
Heating temperature range [°C]	room temp. - 120
Heat control	LED
Heating rate heating plate [K/min]	3
Adjustable safety circuit [°C]	50 - 150
Set-up plate material	Aluminium alloy
Set-up plate dimensions [mm]	270 x 495
Dimensions (W x H x D) [mm]	280 x 60 x 610
Weight [kg]	10.5
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 40
Voltage [V]	230 / 115 / 100
Frequency [Hz]	50/60
Power input [W]	620
Fuse	2x T10A 250V