Electrothermal
A Bibby Scientific Company

STEM Reaction Blocks

RS5000

Our heating and stirring reaction blocks can be used for a wide rang of applications from simple synthesis to process optimization

- 50- position Reaction block designed for 24mm/25mm diameter vessels (also 16mm and other diameter vessels with appropriate adapter sleeves), and sample sizes from 10ml to 30ml
- Controlled temperature range from ambient +5 C to 150 C
- Powerful stir speed from 400 to 2,000rpm

Product Specifications

Cat. No.	**P80050 230V, PS80037 115V**
	Just add an 'A' to the Cat No. For 25mm
Model	**RS5000**
Stirred positions	50
Tube Diameter	24 or 25mm (0.94 or 0.98in)
Stir speed range	400 to 2000rpm
Soft start (to full ramp)	Adj. 0-10 C
Temperature Range (ambient)	+5 to 150 C
Temp Stability	+/-0.5 C
Time to max/min temp	30min
Interface	RS232 & switched
Dimensions WxHxD	1422.4x134.62x454.66mm (56x5.3x17.9in)
Shipping Weight	15kg (33.07lb)