

STEM Reaction Blocks

RS600



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

- Six position reaction block designed for 57.5mm diameter vessels (also 40mm and other diameter vessels with appropriate adapter sleeves), and sample sizes up to 250ml
- Controlled temperature range from ambient +5 C to 250 C.
- Powerful stir speed from 400 to 2,000rpm, including a bi-directional stirring option
- Manual control or external control is via the RS232/RS485 interface port
- Optional pc-based external control software is available to schedule stir/heat profiles over varying time delays.
- Reflux and inerting head accessory, plus a range of accessories including rotary evaporator adapters, phase separation heads, filtration adapters, glass condensers, temperature probes, and a selection of stir bars.
- High temperature RS600H option with temperature range from ambient +5 C to 300 C

Cat No.	PS80034 230V & PS80043 115V
Model	RS600
Stirred positions	6x57.5mm (6x2.26in)
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 250C
Temp Stability	+/-0.5 C
Time to max/min temp	15min
Interface	
Dimensions WxHxD	248.84x134.62x309.88mm (9.6x5.3x12.2in)
Shipping Weight	5kg (11.02lb)



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.