

Cole-Parmer® Reaction Station - RS-250

- Six position reaction block designed for 57.5mm diameter vessels
- Can also accommodate 40mm and other diameter vessels with appropriate adaptor sleeves
- Sample sizes up to 250mL
- Controlled temperature range from ambient +5°C to 250°C
- Powerful stir speed from 400 to 2000rpm, including a bi-directional stirring option
- Manual control or external control via the RS232/RS485 interface ports
- Compact footprint for easy integration onto a robotic platform



Technical Specification

Specification	RS-250
Stirred Positions	6 x 57.5mm
Sample Volume	Up to 250ml
Stir speed range	400 to 2000rpm
Soft start (to full ramp)	0 - 10mins (adjustable)
Temperature Range	+ 5 to 150°C
Temperature Stability	± 0.5°C
Time to max temperature	15 mins
Dimensions	248 x 157 x 312mm
Shipping weight	10kg

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
RS-250 Reaction Station 230V, 50- 60Hz, 300W	36630-13	RS-250	RS-250D-250	PS80034
RS-250 Reaction Station 115V, 50- 60Hz, 300W	99968-04	RS-250	RS-250D-250-115	PS80043

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The Cole-Parmer® RS-250 reaction station has 6-positions which may be programmed to run at the same temperature and stirring rate simultaneously. It is designed for use both as a standalone unit but also for incorporation onto robotics platforms.



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