

Extraction

Extraction, Soxhlet Mantles



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- Choice of three or six recesses
- Built-in electronic controller
- Vented case ensures case remains cool to the touch

Product description

- Individual built-in solid state electronic controls enable easy regulation of each heater, while removing sparking associated with mechanical switching.
- Units include three 0.5 (12.7mm) diameter support rods.
- External surfaces are PTFE-coated and resistant to most chemical solutions.
- Element temperature range to 450°C.
- The coiled heating element is suspended within a thermal insulating cartridge to provide maximum heat transfer and support while removing sparking associated with mechanical switching.
- Heater cartridge can readily be replaced when necessary.
- For additional operator protection a safety earth screen encloses the heaters.
- Unique air flow ensures unit is safe to the touch.
- Pilot lights indicate when power is on and supplied to heaters.



EX/25002

Technical Specifications	EX/25002	EX/25004	EX/25006
Flask Capacity ml	250	500	1000
No. of Recesses	3	3	3
Code	EME30250/CEB	EME30500/CEB	EME31000/CEB
Overall Depth (mm)	260	280	280
Overall Height (mm)	90	110	110
Overall Width (mm)	630	750	750
Shipping Weight Kg	6	6	7
Volts	230	230	230
Watts	550	700	1000



EX/25010

Technical Specifications	EX/25008	EX/25010	EX/25012
Flask Capacity ml	250	500	1000
No. of Recesses	6	6	6
Code	EME60250/CEB	EME60500/CEB	EME61000/CEB
Overall Depth (mm)	260	280	280
Overall Height (mm)	90	110	110
Overall Width (mm)	1200	1440	1440
Shipping Weight Kg	11.5	12.5	15.5
Volts	230	230	230
Watts	1000	1300	1900

Cat. No.	Description
EX/25002	Soxhlet extractor 250ml Capacity 3 recesses
EX/25004	Soxhlet extractor 500ml Capacity 3 recesses
EX/25006	Soxhlet extractor 1000ml Capacity 3 recesses
EX/25008	Soxhlet extractor 250ml Capacity 6 recesses
EX/25010	Soxhlet extractor 500ml Capacity 6 recesses
EX/25012	Soxhlet extractor 1000ml Capacity 6 recesses
Accessories	
ST/94010	Clamp with cork lined jaws
ST/44216	Bosshead With offset jaws and nickel plated brass tommy screws

Notes
