

1 Cole-Parmer 1 YEAR 



1. Cole-Parmer® EM Series Electromantles

Controlled and grounded electromantles with a built in power regulator and safety earth (ground) screen. Unique ventilation slots keep the exterior safe to the touch even while in use. The replaceable coiled heating element is suspended within a thermal insulating cartridge to provide maximum heat transfer and support.

- Ceramic fibre insulation keeps the case cool
- Built in power controller has dial markings from 1 to 10 for repeatability
- Durable, chemical resistant polypropylene housing
- Flexible heating element ensures minimum risk of flask breakage
- "Heater on" and "power on" indicator lights
- Double fused
- Include a single support rod clamp that accepts a 1/2" rod
- Stainless steel grounding screen provides added protection against shock in the event of spillage or flask breakage
- Use with round bottom flasks from 50mL to 5L

Code	Capacity, mL	Power, W	Pack	Price
HEA5120	50	60	Each	£305.62
HEA5122	100	60	Each	£262.45
HEA5124	250	150	Each	£337.63
HEA5126	500	200	Each	£360.00
HEA5128	1000	300	Each	£387.00
HEA5130	2000	500	Each	£640.00
HEA5132	3000	500	Each	£638.00
HEA5134	5000	800	Each	£638.00

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2. Cole-Parmer® EMV/EMX Electromantles

Spill proof heating mantles which feature a hemispheric interior and a funnel shaped cavity with a base opening. Unique design accommodates a wide variety of flasks and 60° funnels. EMV models have a corrosion resistant stainless steel liner that gives electrical and mechanical protection against spills. EMX models include a safety earth (ground) screen to provide operator safety.

- Maximum temperature is 450°C
- Ceramic fibre insulation keep the chemical resistant polypropylene case cool
- Built in power controller has dial markings from 1 to 10 for repeatability
- Mantles feature indicator lights for "power on" and "heater on"
- All mantles (except 5000mL models) include a single support rod clamp that accepts a 1/2" rod

Code	Model	Flask Size, mL	Funnel Size, mm	Dims, w x d x h, mm	Power, W	Pack	Price
HEA5300	EMV0050/CE	10 - 50	50 - 100	175 x 260 x 127	60	Each	£352.00
HEA5302	EMV0250/CE	100 - 250	75 - 100	175 x 260 x 127	150	Each	£403.00
HEA5304	EMV1000/CE	500 - 1000	100 - 200	238 x 310 x 145	300	Each	£462.00
HEA5306	EMV5000/CE	2000 - 5000	200 - 300	350 x 400 x 190	800	Each	£792.00
HEA5320	EMX1000/SCE	50 - 1000	50 - 150	238 x 310 x 145	240	Each	£492.00
HEA5322	EMX5000/SCE	2000 - 5000	100 - 300	350 x 400 x 190	600	Each	£851.00