

1. Medline Controlled Heating Mantles

The following units are energy-regulated all purpose heating mantles. The time proportional double pole system allows stable control of the heating element, reducing risk of overheating liquids, whilst the dial controller allows accurate temperature settings.

Technical specifications:

- Case construction: steel, with chemical resistant coating
- Thermal insulation: moulded silica powder
- Heating element: nichrome wire
- Mantle: woven glass fibre mat
- Element temperature: up to 450°C (max)
- Power supply: 220V AC

Code	Capacity, mL	Power, W	Pack	Price
E1005	50	60	Each	£102.93
E101	100	80	Each	£107.38
E102	250	150	Each	£114.41
E103	500	260	Each	£157.75
E104	1000	350	Each	£210.64
E106	3000	550	Each	£280.87




2. Electrothermal EM Series Electromantles

The EM Electromantle series features a durable, chemically resistant polypropylene outer housing that minimises damage from spills. They allow for maximum heat transfer with minimal risk of flask breakage. Ventilation slots keep the outer casing from getting hot even when operating at full power.

- Chemically resistant polypropylene outer casing
- Use with round bottom flasks from 50mL to 5 litres
- Unique ventilation system which allows outer casing to remain safe to touch
- Maximum element temperature 450°C
- Built-in energy regulator
- Model EM5000/CE has 2 circuits for upper and lower level heating
- Replaceable insulated heater cartridge
- Indicator lamps for power and heater operation
- A grounded earth screen and double fuses for extra safety
- Supplied with bracket for 1.3cm diameter support rods (but not including support rods)

Code	Capacity, mL	Power, W	Pack	Price
HEA5120	50	60	Each	£203.50
HEA5122	100	60	Each	£200.85
HEA5124	250	150	Each	£215.45
HEA5126	500	200	Each	£223.00
HEA5128	1000	300	Each	£245.47
HEA5130	2000	500	Each	£342.53
HEA5132	3000	500	Each	£371.47
HEA5134	5000	800	Each	£406.93





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