

1 Cole-Parmer **1 YEAR** 



1. Cole-Parmer® HM Series Electromantles

Controlled and grounded electromantles with a built in power regulator with dial markings from 1 to 10, and safety earth (ground) screen. Ventilation slots keep the exterior safe to the touch. The replaceable, flexible, coiled heating element is suspended within a thermal insulating cartridge to provide maximum heat transfer and support.

- Stainless steel grounding screen provides added protection against shock
- Durable, chemical resistant polypropylene housing with ceramic fibre insulation
- Double fused
- Include a single support rod clamp that accepts a 1/2" rod
- Use with round bottom flasks

| Code | Capacity, mL | Power, W | Pack | Price |
|---------|--------------|----------|------|---------|
| HEA5120 | 50 | 60 | Each | £325.69 |
| HEA5122 | 100 | 60 | Each | £355.26 |
| HEA5124 | 250 | 150 | Each | £357.40 |
| HEA5126 | 500 | 200 | Each | £390.23 |
| HEA5128 | 1000 | 300 | Each | £396.11 |
| HEA5130 | 2000 | 500 | Each | £718.50 |
| HEA5132 | 3000 | 500 | Each | £680.55 |
| HEA5134 | 5000 | 800 | Each | £622.07 |

2 Cole-Parmer **1 YEAR** 



2. Cole-Parmer® HMV/SP 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 1/2" rod

| Code | Model | Flask Size, mL | Funnel Size, mm | Dims, w x d x h, mm | Power, W | Pack | Price |
|---------|----------------|----------------|-----------------|---------------------|----------|------|---------|
| HEA5300 | HM-200-V-50 | 10 - 50 | 50 - 75 | 175 x 260 x 127 | 60 | Each | £369.05 |
| HEA5302 | HM-200-V-250 | 100 - 250 | 75 - 100 | 175 x 260 x 127 | 150 | Each | £468.00 |
| HEA5304 | HM-200-V-1000 | 500 - 1000 | 100 - 200 | 238 x 310 x 145 | 300 | Each | £444.22 |
| HEA5306 | HM-200-V-5000 | 2000 - 5000 | 200 - 300 | 350 x 400 x 190 | 800 | Each | £772.49 |
| HEA5320 | HM-200-SP-1000 | 50 - 1000 | 100 - 200 | 238 x 310 x 145 | 240 | Each | £489.03 |
| HEA5322 | HM-200-SP-5000 | 2000 - 5000 | 200 - 300 | 350 x 400 x 190 | 600 | Each | £834.42 |