

Cole-Parmer®

Cole-Parmer® HM-200 V-Shaped and Spill Proof Electromantles

- Bottom opening accommodates round bottom and pear-shaped flasks and 60° funnels of various diameters
- Capacity between 10mL to 5L
- Coiled heating element, suspended within a thermal insulating cartridge, provides maximum heat transfer and support
- “Cool-to-touch” outer casing
- Maximum element temperature 450°C
- Chemically resistant polypropylene outer casing
- Bracket for 1.3cm support rods (not included)



HM-200-V
Electromantle



HM-200-SP
Electromantle

Technical Specification

Specification	HM-200-V-50	HM-200-V-250	HM-200-V-1000, HM-200-SP-1000	HM-200-V-5000, HM-200-SP-5000
Flask capacity	10 - 50mL	100 - 250mL	500 - 1000mL	2000 - 5000mL
Funnel Sizes	50 - 75mm	75 - 100mm	100 - 200mm	200 - 300mm
Max element temperature	450°C	450°C	450°C	450°C
Dimensions (d x w x h), mm	260 x 175 x 127mm	260 x 175 x 127mm	310 x 238 x 145mm	400 x 350 x 190mm
Shipping weight, kg	0.78kg	0.78kg	2.76kg	5.96kg

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
10 to 50mL, 230V 50 / 60Hz, 60w UK and EU plug	36104-05	HM-200	HM-200-V-50	EMV0050/CE
10 to 50mL, 115V 50 / 60Hz, 75w	36104-00	HM-200	HM-200-V-50-115	EMV0050/CEX1
100 to 250mL, 230V 50 / 60Hz, 150w UK and EU plug	36104-15	HM-200	HM-200-V-250	EMV0250/CE
100 to 250mL, 115V 50 / 60Hz, 150w	36104-10	HM-200	HM-200-V-250-115	EMV0250/CEX1
500 to 1000mL, 230V 50 / 60Hz, 300w UK and EU plug	36104-25	HM-200	HM-200-V-1000	EMV1000/CE
500 to 1000mL, 115V 50 / 60Hz, 300w	36104-20	HM-200	HM-200-V-1000-115	EMV1000/CEX1
2000 to 5000mL, 230V 50 / 60Hz, 800w UK and EU plug	36104-35	HM-200	HM-200-V-5000	EMV5000/CE
2000 to 5000mL, 115V 50 / 60Hz, 800w	36104-30	HM-200	HM-200-V-5000-115	EMV5000/CEX1

500 to 1000mL, 230v 50/ 60Hz, 240w UK and EU plug	36101-05	HM-200	HM-200-SP-1000	EMX1000/SCE
500 to 1000mL, 115v 50/ 60Hz, 240w	36101-00	HM-200	HM-200-SP-1000-115	EMX1000/SCEX1
2000 to 5000mL, 230v 50/ 60Hz, 600w UK and EU plug	36101-15	HM-200	HM-200-SP-5000	EMX5000/SCE
2000 to 5000mL, 115v 50/ 60Hz, 600w	36101-10	HM-200	HM-200-SP-5000-115	EMX5000/SCEX1

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The Cole-Parmer® HM-200-SP spill-proof Electromantles and HM-200 V-shaped Electromantles may accommodate 60° funnels, pear-shaped or round bottom flasks. They have been designed to accept a large range of flasks and funnel sizes for added flexibility.

The Cole-Parmer® stainless steel screen on all HM-200-V models covers the heater element to protect you from shock hazards due to spills or flask breakage. The HM-200-SP models feature a stainless steel liner over the heating element to provide additional electrical and mechanical protection against spills and ensures easier cleaning.



HM-200-V Electromantle



HM-200-SP Electromantle

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