Cole-Parmer®

Cole-Parmer® Controlled Electromantles HM-200

- Round bottom flask capacity of between 100ml 1000ml
- Element temperatures up to 450°C
- Built-in energy regulator
- Indicator lamps for power and heater operation
- Replaceable insulated heater cartridge
- An easy to clean powder coated aluminium outer casing
- "Cool-to-the-touch" exterior
- Non-skid feet and support rod bracket
- Safety features, grounded earth screen and double fuses



Controlled Electromantles HM-200



Technical Specification

Specification	MHM-200-100, MHM-200-250	MHM-200-500, MHM-200-1000	
Flask capacity	50 - 250ml	500 - 1000ml	
Case material	Powder coated aluminum	Powder coated aluminum	
Max element temperature	450°C	450°C	
Dimensions (d x w x h), mm	175 x 175 x 150	220 x 220 x 170	
Shipping weight, kg	0.75	1.5	

Cole-Parmer® Controlled Electromantles HM-200

The Cole-Parmer® HM-200 metal-cased Electromantles are used in chemistry to heat liquids in round bottom flasks. They are ideal for busy laboratories with multiple users as they are very safe to use, the metal case being designed to remain cool when in operation. Additionally, they have a stainless steel grounded earth screen covering the element and are double-fused for added safety. In the event of any liquid spillage, the heating mantles automatically cut out to protect the user from electric shocks.

Cole-Parmer® Heating Mantles are manufactured to the highest quality in our UK manufacturing facility. Each mantle is made with extreme care and is hand sewn to assure its reliability, quality and safety. Maximum heat transfer to the sample is achieved by having excellent insulation around the cartridge and good flask coverage. All Cole-Parmer® mantles go through the 'burn off' procedure at the end of the manufacturing process

Ordering Information

AZ-EMEA-LT-00304 1122

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Controlled Heating Mantle, 100 mL 230V, 50 60Hz, 120W UK and EU plug	03012-23	HM-200	MHM-200-100	CMU0100/CE
Controlled Heating Mantle, 100 mL 230V, 50 60Hz, 120W	03012-21	HM-200	MHM-200-100-115	CMU0100/CEX1
Controlled Heating Mantle, 250 mL 230V, 50 60Hz, 230W UK and EU plug	03012-33	HM-200	MHM-200-250	CMU0250/CE
Controlled Heating Mantle, 250 mL 230V, 50 60Hz, 230W	03012-31	HM-200	MHM-200-250-115	CMU0250/CEX1
Controlled Heating Mantle, 500 mL 230V, 50 60Hz, 330W UK and EU plug	03012-43	HM-200	MHM-200-500	CMU0500/CE
Controlled Heating Mantle, 500 mL 230V, 50 60Hz, 330W	03012-41	HM-200	MHM-200-500-115	CMU0500/CEX1
Controlled Heating Mantle, 1000 mL 230V, 50 60Hz 440W, UK and EU plug	03012-53	HM-200	MHM-200-1000	CMU1000/CE
Controlled Heating Mantle, 1000 mL 230V, 50 60Hz 440W	03012-51	HM-200	MHM-200-1000-115	CMU1000/CEX1



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Find out more at antylia.com



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.