

Cole-Parmer® Large Volume Electromantles HM-200

- Bottom opening accommodates 60° funnels of various diameters
- Also accepts large capacity round bottom and pear-shaped flasks
- Large capacity between 10 litres to 22 litres
- Control of heating is provided by 3 separate electrical circuits/ independent top, middle and bottom heating of flasks, each controlled with its own dial switch
- Coiled heating element, suspended within a thermal insulating cartridge, provides maximum heat transfer and support
- Maximum element temperature 450°C
- “Cool-to-touch” outer casing
- Non-skid feet and 3 support rod brackets (does not include support rods)



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Technical Specification

Specification	MHM-200-10L, MHM-200-12L	MHM-200-20L, MHM-200-22L
No. of circuits	3 (Top, Middle & Bottom)	3 (Top, Middle & Bottom)
Flask capacity	250 - 1000ml	250 - 1000ml
Max element temperature	450°C	450°C
Dimensions (d x w x h), mm	485 x 485 x 300	485 x 485 x 300
Shipping weight, kg	6	8.5

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Heating Mantle, 10L 230V, 50 60Hz, 2350W	36013-16	HM-200	MHM-200-10L	CMUV10CL
Heating Mantle, 10L 115V, 50 60Hz, 2350W	36013-17	HM-200	MHM-200-10L-115	CMUV10CLX1
Heating Mantle, 12L 230V, 50 60Hz, 2350W	36013-18	HM-200	MHM-200-12L	CMUV12CL
Heating Mantle, 12L 115V, 50 60Hz, 2350W	36013-19	HM-200	MHM-200-12L-115	CMUV12CLX1
Heating Mantle, 20L 230V, 50 60Hz, 3600W	36013-20	HM-200	MHM-200-20L	CMUV20CL
Heating Mantle, 20L 115V, 50 60Hz, 3600W	36013-21	HM-200	MHM-200-20L-115	CMUV20CLX1
Heating Mantle, 22L 230V, 50 60Hz, 3600W	36013-22	HM-200	MHM-200-22L	CMUV22CL
Heating Mantle, 22L 115V, 50 60Hz, 3600W	36013-23	HM-200	MHM-200-22L-115	CMUV22CLX1

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The Cole-Parmer® The Large Volume HM-200 Electromantles deliver the benefits of the HM-200 Electromantle, but do so for very large 60° funnels, as well as pear-shaped and round bottom flasks. This is achieved through a “V-shaped” design for the heating mantle, with funnels being accommodated through a bottom opening in the Electromantle base.

HM-200 Electromantles have built-in controls, heating control is provided by a built-in solid state Simmerstat energy regulator.



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coleparmer.com

USA:
+1.800.323.4340
+1.847.549.7600

Canada: +1.800.363.5900
China: +86.21.5109.9909
France: +33 (0) 1486 37800
Germany: +49 (0) 9377 92030

India: +1.800.266.1244
Italy: +39 (0) 1313 89513
UK: +44 (0) 1480 272279
All other countries: +1.847.549.7600

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