Cole-Parmer®

Cole-Parmer® Multiple Volume Electromantles HM-200

- Multiple volume round bottom flask capacity of between 250ml to 1000ml
- Element temperatures up to 450°C
- "Cool-to-touch" outer casing
- Built-in energy regulator
- Replaceable insulated heater cartridge
- Flexible coiled heating elements absorb shock, minimising the risk of flask breakage
- Heating element is attached to a rigid thermal insulating cartridge to ensure maximum heat transfer and support
- Added safety features such as a grounded earth stainless
 steel screen covering the heating element and double fuses



Multiple Volume Electromantles HM-200



Technical Specification

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

Cole-Parmer® Multiple Volume Electromantles HM-200

The Cole-Parmer® HM-200 is a multiple volume Electromantle, able to accommodate round bottom flasks of between 250ml to 1000ml capacity. 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.

The HM-200 Electromantle is used in wet chemistry to heat liquids in round bottom flasks. Its metal case is designed to remain "cool-to-the-touch" when in operation. For added safety, it has a grounded stainless steel earth screen covering the element and is double fused.

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Heating Mantle, 250 mL to 1 L; 230 VAC	36013-14	HM-200	MHM-200-MV	CMUT1000/CE
Heating Mantle, 250 mL to 1 L; 115 VAC	36013-15	HM-200	MHM-200-MV-115	CMUT1000/CEX1



Multiple Volume Electromantles HM-200

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