

## Cole-Parmer® HM-200 and SHM-200 3 Position Multi-Mantles

- Individual built-in solid state electronic controls enable easy regulation of heater, while removing sparking associated with mechanical switching
- Three 12.7mm diameter support rods are included
- Round bottom flask capacity from 100mL to 1000mL at all 3 positions
- Top cover is polypropylene and external surfaces are powder coated giving good general chemical resistance
- Coiled heating element is suspended within a thermal insulating cartridge to provide maximum heat transfer and support
- Neon lights indicate when power is on and supplied to heaters and, if applicable, supplied to stirrers



## Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
3 x 100ml, 230v 50/ 60Hz, 180W UK and EU plug	03076-01	HM-200	HM-200-MP3-100	EME30100/CEB
3 x 100ml, 115v 50/ 60Hz, 180W	03076-00	HM-200	HM-200-MP3-100-115	EME30100/CEBX1
3 x 250ml, 230v 50/ 60Hz, 450W UK and EU plug	03076-04	HM-200	HM-200-MP3-250	EME30250/CEB
3 x 250ml, 115v 50/ 60Hz/ 450W	03076-03	HM-200	HM-200-MP3-250-115	EME30250/CEBX1
3 x 500ml, 230v 50/ 60Hz, 600W UK and EU plug	03076-07	HM-200	HM-200-MP3-500	EME30500/CEB
3 x 500ml, 115v 50/ 60Hz, 600W	03076-06	HM-200	HM-200-MP3-500-115	EME30500/CEBX1
3 x 1000ml, 230v 50/ 60Hz, 900W UK and EU plug	03076-10	HM-200	HM-200-MP3-1000	EME31000/CEB
3 x 1000ml, 115v 50/ 60Hz, 900W	03076-09	HM-200	HM-200-MP3-1000-115	EME31000/CEBX1
3 x 100ml, 230v 50/ 60Hz, 220W UK and EU plug	03076-13	SHM-200	SHM-200-MP3-100	EMEA30100/CE
3 x 100ml, 115v 50/ 60Hz, 220W	03076-12	SHM-200	SHM-200-MP3-100-115	EMEA30100/CEX1
3 x 250ml, 230v 50/ 60Hz, 490W UK and EU plug	03076-16	SHM-200	SHM-200-MP3-250	EMEA30250/CE
3 x 250ml, 115v 50/ 60Hz, 490W	03076-15	SHM-200	SHM-200-MP3-250-115	EMEA30250/CEX1
3 x 500ml, 230v 50/ 60Hz, 640W UK and EU plug	03076-19	SHM-200	SHM-200-MP3-500	EMEA30500/CE
3 x 500ml, 115v 50/ 60Hz, 640W	03076-18	SHM-200	SHM-200-MP3-500-115	EMEA30500/CEX1
3 x 1000ml, 230v 50/ 60Hz, 940W UK & EU plug	03076-22	SHM-200	SHM-200-MP3-1000	EMEA31000/CE
3 x 1000ml, 115v 50/ 60Hz, 940W	03076-21	SHM-200	SHM-200-MP3-1000-115	EMEA31000/CEX1

## Technical Specification

Specification	HM-200-MP3-100	HM-200-MP3-100-115	HM-200-MP3-250	HM-200-MP3-250-115	HM-200-MP3-500	HM-200-MP3-500-115	HM-200-MP3-1000	HM-200-MP3-1000-115
Flask Capacity	3 x 100ml	3 x 100ml	3 x 250ml	3 x 250ml	3 x 500ml	3 x 500ml	3 x 1000ml	3 x 1000ml
Dimensions (d x w x h), mm	270 x 640 x 110mm	270 x 640 x 110mm	270 x 640 x 110mm	270 x 640 x 110mm	285 x 755 x 130mm	285 x 755 x 130mm	285 x 755 x 130mm	285 x 755 x 130mm
No. of Recesses	3	3	3	3	3	3	3	3
Shipping weight, kg	6.2kg	6.2kg	6.2kg	6.2kg	7.4kg	7.4kg	7.4kg	7.4kg

Specification	SHM-200-MP3-100	SHM-200-MP3-100-115	SHM-200-MP3-250	SHM-200-MP3-250-115	SHM-200-MP3-500	SHM-200-MP3-500-115	SHM-200-MP3-1000	SHM-200-MP3-1000-115
Flask Capacity	3 x 100ml	3 x 100ml	3 x 250ml	3 x 250ml	3 x 500ml	3 x 500ml	3 x 1000ml	3 x 1000ml
Dimensions (d x w x h), mm	270 x 640 x 110mm	270 x 640 x 110mm	270 x 640 x 110mm	270 x 640 x 110mm	285 x 755 x 130mm	285 x 755 x 130mm	285 x 755 x 130mm	285 x 755 x 130mm
No. of Recesses	3	3	3	3	3	3	3	3
Shipping weight, kg	7kg	7kg	7kg	7kg	8.4kg	8.4kg	8.4kg	8kg

## Cole-Parmer® HM-200 & SHM-200 3 Position Multi-Mantles

The Cole-Parmer® 3 place multi position (extraction) mantle has a built-in electronic controller and offers a choice of heater only (HM-200) or heater/stirrer (SHM-200) combination.

### Additional Features for SHM-200 series models

- Allow the solution to be stirred and heated simultaneously
- Provide stirring speeds of between 50 to 1000rpm
- One stirring control operates each set of three recesses



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