



### Analog Heating Mantle

Model	Specification	Watt	Overall (DxH)	Weight
MS-E-101	Flask, 100ml	80	213x135mm	1.5
MS-E-102	250ml	150	213x160mm	1.8
MS-E-103	500ml	260	230x170mm	2.2
MS-E-104	1 liter	380	250x180mm	2.3
MS-E-105	2 liter	500	290x120mm	3.2
MS-E-106	3 liter	600	310x220mm	3.8
MS-E-107	5 liter	800	345x240mm	4.1
MS-E-108	10 liter	1300	410x250mm	9.6
MS-E-109	20 liter	2000	480x300mm	14

1) Temperature : Max.450°C    2) Support rod (Dia.12.7x400L) with clamp



### Digital Heating Mantle with timer

Model	Specification	Watt	Overall (DxH)	Weight
MS-DM-602	Flask, 250ml	150	213x160mm	2.1
MS-DM-603	500ml	260	230x170mm	2.5
MS-DM-604	1 liter	380	250x160mm	2.8
MS-DM-605	2 liter	500	290x210mm	3.5
MS-DM-606	3 liter	600	310x220mm	4.1
MS-DM-607	5 liter	800	345x240mm	4.5
MS-DM-608	10 liter	1300	390x470x250mm	14
MS-DM-609	20 liter	2000	460x540x290mm	17

1) Temperature : Max.450°C    2) Support rod (Dia.12.7x400L) with clamp



### Analog Rotamantle

Model	Specification	Watt	Overall (DxH)	Weight
MS-ES-302	Flask, 250ml	150	213x160mm	2.3
MS-ES-303	500ml	260	230x170mm	2.7
MS-ES-304	1 liter	380	250x180mm	3.0
MS-ES-305	2 liter	500	290x210mm	3.7
MS-ES-306	3 liter	600	310x220mm	4.6
MS-ES-307	5 liter	800	345x240mm	5.0
MS-ES-308	10 liter	1300	390x470x300mm	15.5
MS-ES-309	20 liter	2000	460x540x340mm	18.5

1) Temperature : Max.450°C    2) Support rod (Dia.12.7x400L) with clamp



### Standard Analog Heating Mantle

Model	Specification	Watt	Overall (DxH)	Weight
MS-EB-503	Beaker, 500ml	260	190x150mm	2.2
MS-EB-504	1 liter	380	220x150mm	2.4
MS-EB-505	2 liter	500	250x170mm	2.8
MS-EB-506	3 liter	600	250x190mm	3.2
MS-EB-507	5 liter	800	280x225mm	3.9
MS-EB-508	10 liter	1300	360x300mm	8.4
MS-EB-509	20 liter	2000	410x370mm	12

1) Temperature : Max.450°C    2) Stirring speed : 100 - 1200 rpm  
3) Support rod (Dia.12.7x400L) with clamp



### High Temp. Heating Mantle with digital temp.controller

Model	Specification	Watt	Overall (DxH)	Weight
MHT-403C	Flask, 500ml	470	220x150mm	2.2
MHT-404C	1 liter	600	245x150mm	2.4
MHT-405C	2 liter	850	285x170mm	2.8
MHT-406C	3 liter	950	310x180mm	3.5
MHT-407C	5 liter	1400	345x200mm	5.1

1) Temperature : Max.600°C    2) Support rod (Dia.12.7x400L) with clamp