

Electronic & Digital Heating Mantles



Features:

- * corrosion-resisting and ageing-resistant.
- * The internal heater is in hemisphere shape with high efficiency.
- * The external material is cold-rolled steel with anti-bacteria powder coating.
- * It adopts high-temperature resistant alkali-free glass fiber with good isolation performance.

Technical Parameters:

Model	HME-I (Electronic Display) / HMD-I(LED Display)									
Capacity(ml)	100	250	500	1000	2000	3000	5000	10000	20000	50000
Max. Temp.	380°C									
Working Time	Continuous									
Consumption	100W	180W	250W	300W	500W	600W	1000W	1500W	2500W	6000W
Power Supply	AC220/110V±10%, 50/60Hz									
Internal Size (mm)	Φ70*40	Φ95*50	Φ150*50	Φ150*70	Φ180*80	Φ200*100	Φ245*150	Φ310*175	Φ380*190	Φ480*270
External Size (W*D*H)	200*215*150mm			240*260*170mm	285*300*200mm	355*300*240mm	415*370*270mm	480*430*300mm	540*530*280mm	665*450*550mm
Packing Size (W*D*H)	260*265*237mm			250*70*190mm	300*310*210mm	300*310*245mm	370*380*285mm	500*440*320mm	560*560*290mm	775*775*560mm
Net Weight	1.7kg	1.8kg	1.8kg	2.7kg	4kg	4.5kg	7kg	10kg	13kg	53kg
Gross Weight	3.5kg	2kg	2kg	4kg	5.5kg	6kg	9kg	13kg	15kg	68kg

Electronic & Digital Magnetic Stirring Heating Mantles



Features:

- * The internal heater is in hemisphere shape with high efficiency.
- * The external material is cold-rolled steel with anti-bacteria powder coating.
- * Stepless speed adjustment, uniform temperature, easy to operate with effective use.
- * It adopts high-temperature resistant alkali-free glass fiber with good isolation performance.
- * Stable precise stirring to liquid solution is within a wider speed scope, especially in the experiments of samples with small volume.

Technical Parameters:

Model	HME-II(Electronic Display) / HMD-II(LED Display)				
Capacity(ml)	100	250	500	1000	2000
Max Use Temp.	380°C				
Speed	0~1200rpm				
Working Time	Continuous				
Max Use Temp.	380°C				
Consumption	100W	180W	250W	300W	500W
Power Supply	AC220/110V±10%, 50/60Hz				
Internal Size(mm)	Φ70*50	Φ90*60	Φ105*65	Φ135*80	Φ175*95
External Size(W*D*H)	220*195*165mm	220*195*165mm	220*195*165mm	280*260*205mm	320*300*215mm
Packing Size(W*D*H)	295*290*255mm	290*285*250mm	295*290*255mm	350*345*305mm	385*380*340mm
Net Weight	3kg	3kg	4kg	4kg	5kg
Gross Weight	4kg	4kg	5kg	6kg	7kg