

Description

380 °c general heating equipment. The device is widely used for heating in the school laboratory. industrial and mining . food processing, biochemistry, agriculture. petrochemicals engineering and pharmaceuticals industry for the liquid.

Features

1. Once shaping shell is made of cold rolled steel sheet with surface Spraying treatment.
2. Nichrome heating wire. litter warming up time, long service life.
3. Easy operation, wide application.
4. Precise PID temperature control meets high accuracy experiment needs.
5. "A" type are analog, "D" type are with digital display.
6. "D" type single position mantles are with outer sensor, multi position mantles are with inner sensor, outer sensor optional.



Specifications

Type	Analog							Digital												
Model	HM-100 A	HM-250 A	HM-500 A	HM-1000A	HM-2000A	HM-3000A	HM-5000A	HM-100 D	HM-250 D	HM-500 D	HM-1000D	HM-2000D	HM-3000D	HM-5000D						
Capacity (ml)	100	250	500	1000	2000	3000	5000	100	250	500	1000	2000	3000	5000						
Voltage (v)	200-240V/50-60Hz or 100-120V/50-60Hz							200-240V/50-60Hz or 100-120V/50-60Hz												
Max use temp (°C)	380							380												
Power (w)	100	150	250	350	450	600	800	100	150	250	350	450	600	800						
Working time	continuous							continuous												
Exterior size (mm)	Ø200*160		Ø260*200		Ø300*230		Ø340*245		Ø350*250		Ø200*160		Ø260*200		Ø300*230		Ø340*245		Ø350*250	
Packing size (mm)	290*230*170		290*290*220		330*330*250		365*365*295		390*390*310		290*230*170		290*290*220		330*330*250		365*365*295		390*390*310	
N/G.W (kg)	2.5/2.8		4/6		5/7		7.5/8		8.5/9.2		2.5/2.8		4/6		5/7		7.5/8		8.5/9.2	



Specifications

Type	Analog					Digital						
Model	HMS-100A	GMS-250A	HMS-500A	HMS-1000A	HMS-2000A	HMS-100D	GMS-250D	HMS-500D	HMS-1000D	HMS-2000D		
Capacity (ml)	100	250	500	1000	2000	100	250	500	1000	2000		
Voltage (v)	200-240V/50-60Hz or 100-120V/50-60Hz					200-240V/50-60Hz or 100-120V/50-60Hz						
Max use temp (°C)	380					380						
Power (w)	100	150	250	350	450	100	150	250	350	450		
Speed (r.p.m)	0-1600rpm					0-1600rpm						
Working time	continuous					continuous						
Exterior size (mm)	Ø220*165		Ø260*200		Ø330*230		Ø220*165		Ø260*200		Ø330*230	
Packing size (mm)	230*210*195		290*290*220		345*290*350		230*210*195		290*290*220		345*290*350	
N/G.W (kg)	2.5/3.5		4.5/5.5		6.5/7		2.5/3.5		4.5/5.5		6.5/7	