

Heating mantle

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 sigle position mantles are with outer sensor, multi position mantles are with inner sensor, outer sensor optional.



Heating Mantle (HM-A/D)

Type	Analog							Digital								
Model	HM-100A	HM-250A	HM-500A	HM-1000A	HM-2000A	HM-3000A	HM-5000A	HM-100D	HM-250D	HM-500D	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)	φ200×160		φ260×200		φ300×230		φ340×245	φ350×250		φ200×160		φ260×200		φ300×230	φ340×245	φ350×250
Packing size(mm)	230×230×170		290×290×220		330×330×250		365×365×295	390×390×310		230×230×170		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