

Electronic Control Heating Mantle

◎ Up to 450 °C general heating.

Characteristics:

- Electronic temperature regulation mode with characteristics of stepless speed adjustable.



Main Technical Parameters:

Model		98-I-B									
Function	Capacity(ml)	50	100	250	500	1000	2000	3000	5000	10000	20000
	Heating Mode	Surface heat-conduction									
	Surface Max. Temp.(°C)	450°C									
Structure	Heating element	Nichrome wire									
	Shell (insulation layer)	High quality aluminum silicate cotton									
	Heat power (kW)	0.08	0.1	0.15	0.25	0.35	0.45	0.6	0.8	1.2	2.5
Controller	Working Mode	Continuous									
	Exterior Size (mm)	φ 220 × 165			φ 280 × 220		φ 330 × 230	φ 340 × 245	φ 350 × 250	φ 425 × 320	φ 470 × 340
Specification	Packing Size (mm)	230 × 230 × 195			290 × 290 × 300	340 × 340 × 350	360 × 360 × 300	390 × 390 × 310	380 × 380 × 330	510 × 510 × 380	
	Voltage(V)	100 ~ 120V or 200 ~ 240V					200 ~ 240V				
	N.W.(Kg)	2.5			5.5	6.5	7.5	8	9.8	16	
	G.W. (Kg)	2.8			6	7	8	9.2	12	20	

Magnetic Stirring Heating Mantles

◎ Up to 450 °C general heating equipment.

Characteristics:

- Heating and stirring can be used simultaneously, stepless speed adjustable.



Main Technical Parameters:

Model		98-II-B									
Function	Capacity(ml)	50	100	250	500	1000	2000	3000	5000	10000	20000
	Heating Mode	Surface heat-conduction									
	Surface Max. Temp.(°C)	450°C									
	Speed range	0 ~ 1600rpm									
Structure	Heating element	Nichrome wire									
	Stir bar	PTFE									
	Shell (insulation layer)	High quality aluminum silicate cotton									
	Motor power	0.01kW									
Controller	Heating power (kW)	0.08	0.1	0.15	0.25	0.35	0.45	0.6	0.8	1.2	2.5
	Working Mode	Continuous									
Specification	Exterior Size (mm)	φ 220 × 165			φ 280 × 220		φ 330 × 230	φ 340 × 245	φ 350 × 250	φ 425 × 320	φ 470 × 340
	Packing Size (mm)	230 × 230 × 195			290 × 290 × 300	340 × 340 × 350	360 × 360 × 300	390 × 390 × 310	450 × 440 × 360	510 × 510 × 380	
	Voltage(V)	100 ~ 120V or 200 ~ 240V					200 ~ 240V				
	N.W.(Kg)	2.5			5.5	6.5	7.5	8	9.8	16	
G.W. (Kg)	2.8			6	7	8	9.2	12	20		