

Hot Plates

HK200/300 HM300/-11

Model		
HK200/300	HM300	HM-11
Operating Temperature Range		
50deg.C to 250deg.C	R.T.5deg.C to 80deg.C	50deg.C to 200deg.C
Temp. Distribution Accuracy		
±5deg.C (at 250deg.C)	±0.5deg.C (at 40deg.C)	±15deg.C (with no load)

- **Model HK200/300 is Usable, sand bath type.**

Temperature control accuracy is stable however in high temp.

- **Model HM300 is setting and display in digital form.**

Thermoregulation accuracy is maintained less than ±0.5deg.C

- **Model HM-11 is standard type.**

Compact and simple to use.



HK200/HM300
HK300/HM-11

Specifications

Model	HK200	HK300
Operating temperature range	50 to 250deg.C	
Temp. control accuracy	±5.0deg.C at 250deg.C at the center point of to plate (with no load)	
Max. temp reaching time	Approx. 40 min. at the center point of hot plate (with no load)	
Thermoregulator	Liquid expansion type	
Hot plate Material	Aluminum	
Power source 50/60Hz	100V/230V, single phase, 7.5A/3.2A	100V/230V, single phase, 9.0A/4.0A
Heater	750 W	900 W
Hot plate dimensions	338×238×25mm	388×288×25mm
External dimensions	392×330×160mm	442×380×160mm
Weight	6.2 kg	7.8 kg
Safety devise	Circuit protector	

Model	HM300	HM-11
Operating temperature range	R.T.+5 to 80deg.C	50 to 200deg.Cdeg.C
Temp. control accuracy	±0.5deg.C (at 40deg.C)	±15deg.C (with no load)
Thermoregulator	Time proportion control type	Bimetal type
Hot plate Material	Stainless steel	Aluminum alloy cast
Power source 50/60Hz	100V/230V, single phase, 2A/1A	100V/230V, single phase, 4A/1.8A
Heater	160W (80W×2 pcs)	400W
Hot plate dimensions	450×300mm	126 (Dia.)mm
External dimensions	450×305×90mm	132(Dia.)×66(H)mm (Hundle:80mm)
Weight	5.0 kg	1.1 kg