

Cole-Parmer® Premium Digital Hotplates Continued

Cole-Parmer®

Specifications	
Plate Dims, mm	150 x 150
Heated Area, mm	120 x 120
Heater Power, W	700
Display Resolution, °C	1
Max Temp, °C	300
Control Accuracy with Probe, °C	±1
Dims, w x d x h, mm	180 x 300 x 93
Electrical Supply	230V, 50 60Hz

Juniper Rectangular Hotplates

Specifically designed for use in the general laboratory, available with a robust aluminium top or a more rugged cast iron top. The top casting has angled sides to discard accidental spillage away from the base which houses the temperature control and the electric components. Two red baffle plates are positioned between the top casting and the base to give extra protection from spillage and heat transfer.

- Illuminated main switch and heater on neon with
- High density plastic feet to protect work surfaces
- Temperature control is either by thermostat or simmerstat



Code	Alt Ref	Plate Material	Control	Temp Range, °C	Plate Dims, mm	Heat Output, W	Price
HOT1200	H104	Aluminium	Thermostatic	55 - 320	205 x 305	1300	£559.00
HOT1202	H106	Aluminium	Thermostatic	55 - 320	255 x 455	2300	£640.00
HOT1204	H114	Aluminium	Thermostatic	55 - 320	305 x 610	2750	£712.00
HOT1210	H105	Cast iron	Simmerstat	55 - 410	205 x 305	1300	£662.00

Nickel Electro Clifton® Rectangular Hotplates



Featuring a generous working area, thermostatic or digital control, with an illuminated on/off switch and operation indicators. The aluminium hob surface, overlaps the body to ensure that no spillages enter the controls, all painted surfaces and the control panel have an antibacterial protection, are chemically resistant and wipe clean.

- Temperature range: ambient +10 to 350°C
- Accepts standard laboratory scaffolding
- PID digital control with LED display and resolution 1°C (digital models)
- Over temperature alarm and hob sensitivity ±0.5°C (digital models)
- Timer 00:01 to 99:59 (h:m) on digital models
- Sand bath kits allow samples to be directly immersed in a dry high temperature environment (sold separately)



Code	Alt Ref	Type	Heat Output, W	Plate Dims, mm	Dims, w x d x h, mm	Price
HOT1150	HP1-1	Analogue	1000	305 x 240	325 x 260 x 200	£620.00
HOT1152	HP1-2	Analogue	2000	457 x 305	477 x 325 x 200	£709.00
HOT1154	HP1-3	Analogue	2400	690 x 305	706 x 325 x 200	£977.00
HOT1158	HP1-1D	Digital	1000	305 x 240	325 x 260 x 200	£736.00
HOT1159	HP1-2D	Digital	2000	457 x 305	477 x 325 x 200	£865.00

Sand Bath Kits

Code	Alt Ref	For use with	Price
HOT1153	SB1-2	HOT1152 & HOT1159	£116.00
HOT1155	SB1-3	HOT1154	£124.00