

## 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
<b>HOT1200</b>	H104	Aluminium	Thermostatic	55 - 320	205 x 305	1300	£559.00
<b>HOT1202</b>	H106	Aluminium	Thermostatic	55 - 320	255 x 455	2300	£640.00
<b>HOT1204</b>	H114	Aluminium	Thermostatic	55 - 320	305 x 610	2750	£712.00
<b>HOT1210</b>	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
<b>HOT1150</b>	HP1-1	Analogue	1000	305 x 240	325 x 260 x 200	£620.00
<b>HOT1152</b>	HP1-2	Analogue	2000	457 x 305	477 x 325 x 200	£709.00
<b>HOT1154</b>	HP1-3	Analogue	2400	690 x 305	706 x 325 x 200	£977.00
<b>HOT1158</b>	HP1-1D	Digital	1000	305 x 240	325 x 260 x 200	£736.00
<b>HOT1159</b>	HP1-2D	Digital	2000	457 x 305	477 x 325 x 200	£865.00

## Sand Bath Kits

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