

Hotplates

Rectangular, Metal plate continued

Hotplates, 320°C

Energy regulator control. Solid aluminium plate. A bracket is provided to take threaded M10 retort rods. Overall height 200mm. With illuminated on/off switch and indicator lamp. For 230V a.c. 50/60Hz single phase supplies. Dimensions given are for the top plate.

HP305-10 305 x 240mm, 1kW

HP330-10 457 x 305mm, 2kW

Hotplates, 320°C

Thermostat control. PTFE coated cast aluminium plate 455 x 255mm. Overall height 152mm. With illuminated on/off switch and indicator lamp. For 220-240V 50Hz single phase supplies, 2.3kW.

HP325-10 455 x 255mm

Hotplates, 320°C

Energy regulator control. Aluminium sprayed steel plate 686 x 305mm. Overall height 200mm. With illuminated on/off switch and indicator lamp. For 220-240V 50/60Hz single phase supplies, 3kW.

HP330-25 686 x 305mm

Microscope slide drying hotplates – see HG310.

Hotplates, 300°C, Cole-Parmer HP-200D-series

Maximum temperature 300°C. Digital setting and control of plate temperature with 1°C resolution and cast aluminium/silicon alloy top plate. The 300 x 300 top plate model has a retort rod mounting at the rear of the housing.

Model		HP-200D-L-S	HP-200D-XL-S
Top plate	mm	300 x 300	500 x 300
Overall	W mm	300	520
	D mm	365	360
	H mm	105	130
Weight	kg	6	12
Power	W	600	1500

As described. For 230V 50/60Hz single phase supplies.

HP347-70 HP-200D-L-S (formerly Stuart SD300)

HP347-85 HP-200D-XL-S (formerly Stuart SD500)

Hotplate Temperatures

The maximum surface temperature achieved by a hotplate is influenced by the material being heated and the siting of the plate. Therefore the temperatures stated are nominal.



HP305 in use, HP330 is similar



HP325



HP347-85 in use