Heat Pen

A controlled, safe and efficient way of reducing compression in plastic sections. Eliminates the disadvantages of vapour methods which subject the operator to a health hazard. provides an easily controllable amount of heat just above the floating sections. potentiometer control for adjustment of output voltage and LED auto zero current meter.

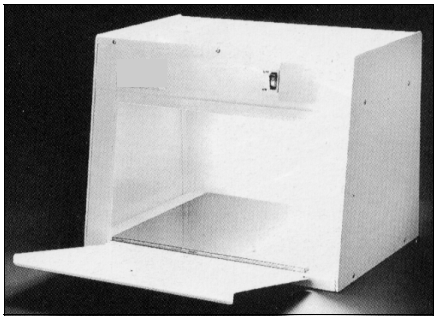
Specification

220/240v 50Hz or 120v 60Hz

Dimensions: 65 x 130 x 114mm Power cable 1.8m Penholder cable 1.5m

P184	Heat pen - deluxe 240v	each
P184/1	Heat pen - deluxe 110v	each
P184F	Replacement filament	each

UV Polymerisation Unit



A number of acrylic resins are polymerised by ultra violet light (360nm). This unit containing two x 6 watt tubes has been designed to meet this requirement. A timer unit is provided for varying exposure times. Manual operation is also available. A light indicates whether the UV lights are on. A stainless steel tray is provided in the base of the unit.
External dimensions: 408mm (W) x 288mm (D) x 310mm (H)

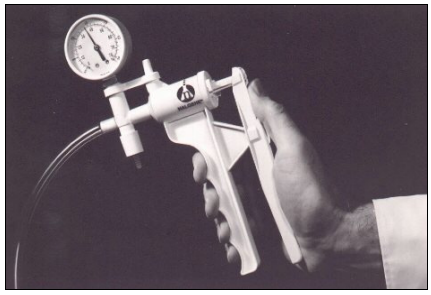
P495	UV polymerisation unit	each

UV Handlamp

This twin tube UV lamp is manufactured in steel, is compact and easy to use, it is fully filtered to avoid damage to eyes. Ideal for use inside a refrigerator, this lamp has two 6 watt tubes producing ***360nm long wavelength UV***. It is suitable for the polymerisation of Lowicryl resins etc.

L133	UV Lamp - 220v	1
L134	UV Lamp – 110v	1
L052/B	Replacement tube 6 watt	each

Vacuum Hand Pump



A reasonably priced all purpose vacuum pump for use in laboratory filtration etc., constructed from high impact plastic the pump is self lubricating and non-corrosive. It will provide a vacuum of 130 Torr (~170mbar) and it has a pumping rate of 15cc/stroke.

V061	Vacuum hand pump	each