

TP2 Thermopak



General Description

The TP2 Thermopak is a power supply unit used with handheld resistance soldering tools. It includes a heavy duty voltage step-down transformer which converts the mains supply to a very low voltage, as required for resistance soldering, but with a secondary capable of carrying high current.

There is a second transformer which supplies the control circuit (switches, indicator lights etc.) with a 24V supply ensuring that the equipment is safe for the operator to use. In addition an earthed screen is between the primary and secondary windings of the heavy duty transformer.

Specification

- Dimensions: 152.4mm (6") x 152.4mm (6") x 304.8mm (12")
- Weight: 10kg
- Rating: 1000VA
- Voltage Range: 4.5, 5.5, 6.5V (typical)
- Max. Continuous Current: 155A