

Soldering iron power supply 52 W, 220-240 VAC, for T series tips - Thermaltronics TMT-5000PS-2

Item no. WL37529

Manufacturer Thermaltronics

The TMT-5000PS-2 is the 5000 line control unit in European mains form, 220-240 VAC at 52 W. It drives handpieces using T series cartridges as well as the SHP-TTZ solder tweezers handpiece. Because the temperature is fixed in the cartridge, there is nothing to set and nothing to recalibrate.

TECHNICAL DATA

 Temperature (max.) **up to 500 °C**

 Temperature range **325-475 °C**

 Weight **0.1 kg**


DESCRIPTION

As a replacement or a second unit for an existing 5000 line bench, the TMT-5000PS-2 supplies the whole energy side: 52 W from a 220-240 VAC supply, protected by a 0.5 A slow blow fuse. The target temperature comes with the T series cartridge you fit, the unit itself has no temperature dial.

BENEFITS

- 52 W output from a 220-240 VAC European mains supply
- For T series cartridges and the matching 5000 line handpieces
- No training required for calibration or operation
- No additional running cost for coil mounting
- Compact bench unit that extends existing soldering benches without rebuilding them

TECHNICAL DATA

Item number	WL37529
Model	TMT-5000PS-2
Manufacturer	Thermaltronics
Manufacturer item number	TMT-5000PS-2
Power	52 W
Voltage	220-240 V

Fuse	250 V 0.5 A slow blow (Slo-Blo)
Suitable tips	T series
Dimensions with packaging (LxWxH)	380 mm x 240 mm x 190 mm
Dimensions with packaging in inches (LxWxH)	15 in x 9.4 in x 7.5 in
Weight	0.1 kg
Order unit	piece

APPLICATIONS

Replacing a failed control unit on a 5000 line bench, adding another workstation to existing handpieces and cartridges, and use in repair, prototype building and test departments.

COMPATIBILITY AND SCOPE OF DELIVERY

The control unit works with Thermaltronics 5000 line soldering handpieces, among them the SHP-T iron and the SHP-TTZ solder tweezers handpiece, and uses T series cartridges. The power supply is delivered on its own, without handpiece, stand or tips.