

60W TEMPERATURE CONTROLLED SOLDERING STATION WITH PRECISION LCD DISPLAY

The T2438 is a precision temperature controlled soldering station for professional use. You can dial up the exact temperature you require on the LED display. Once selected, the temperature can be locked into position. The temperature will only deviate $\pm 2^{\circ}\text{C}$ from this setting. This makes it ideal for delicate soldering applications. It incorporates a very high quality Japanese ceramic heating element ensuring that the tip temperature is maintained even during prolonged use. Zero voltage switching minimises the occurrence of voltage spikes at the tip which may damage static sensitive devices. Other features include a slide out cleaning sponge drawer and soldering handle holder that can be mounted on either the left or right hand side of the station.

Energy Authority Approval No. W 2437

Specifications	
Voltage Input	240V AC
Insul. Resistance	>100M Ω @ 400 $^{\circ}\text{C}$
Heater Voltage	24V AC
Heater Element	Ceramic
Power	60 Watts
Stability at Idle	$\pm 2^{\circ}\text{C}$
Temp. Range	200 $^{\circ}\text{C}$ to 490 $^{\circ}\text{C}$
Leakage Voltage	<0.4mV
Weight	1.7kg



Part Number	Style
T2438	60 Watt Soldering Station

Micron

Features:

- Precise temperature control
- LED temperature setting display
- Superior ceramic heating element
- Zero-volt switching
- Light weight ergonomic mini handle
- Cleaning sponge tray incorporated in base
- Temperature range 200-500 $^{\circ}\text{C}$
- Temperature setting lock facility
- Iron stand can be mounted either side
- 4mm earthing point for anti-static strap

2 YEAR WARRANTY!

REPLACEMENT TIPS

Part Number	Type
T2434	0.8mm Micro Chisel
Part Number	Type
T2435	1.6mm Mini Chisel
Part Number	Type
T2436	3.2mm Standard Chisel

45W MICRON SOLDERING STATION SERIES II

The MICRON Series II soldering station employs electronic switchmode circuitry in lieu of mains transformer. Excellent for all general purpose and production soldering.

Features:

- High insulation ceramic heating element for both rapid heat-up and instant recovery.
 - Heater insulation of over 100M Ω
 - A zero voltage circuit ensures no high voltage spikes or magnetic fields are present at the tip to damage sensitive components.
 - Continuous temperature adjustable from 250 $^{\circ}\text{C}$ to 430 $^{\circ}\text{C}$.
- Selecting the desired operating temperature is as simple as turning a knob. Simply choose the operating temperature required for the job and adjust the control to the appropriate setting. With its huge temperature range from 250 $^{\circ}$ to 430 $^{\circ}\text{C}$ this iron is suitable for most electronic soldering work, from delicate double sided PCB's through to typical day to day jobs.



Part Number	Suits Iron	Tip Size	Tip Style
T2430	T2443/6	0.8mm	Micro Chisel
T2431	T2443/6	1.6mm	Mini Chisel
T2432	T2443/6	3.2mm	Standard Chisel
T2427	T2440/1	0.8mm	Micro Chisel
T2428	T2440/1	1.6mm	Mini Chisel
T2429	T2440/1	3.2mm	Standard Chisel

Specifications	
Voltage Input	240V AC
Insul. Resistance	>100M Ω @ 400 $^{\circ}\text{C}$
Heater Voltage	24V AC
Heater Element	Ceramic
Power	45 Watts
Stability at Idle	$\pm 5^{\circ}\text{C}$
Temp. Range	250 $^{\circ}\text{C}$ to 430 $^{\circ}\text{C}$
Leakage Voltage	<2mV
Weight	1.4kg



12 MONTH WARRANTY!

Part Number	Style
T2443	45 Watt Soldering Station

SURE SHOT DE-SOLDERING GUN

This stand alone, fully self contained de-soldering tool makes it a breeze to remove components from any PCB. Even double sided, through hole plated boards. All it needs is a squeeze or two on the trigger and the component virtually falls out.



Features:

- Totally self contained.
- Light and compact.
- Anti static tip.
- Variable tip temperature 270 $^{\circ}\text{C}$ to 410 $^{\circ}\text{C}$.

The Sure Shot de-soldering tool is totally self contained and plugs directly into a standard 240V AC outlet.

Easy to use, the Sure Shot generates a high speed vacuum every time the trigger is squeezed. This vacuum causes the molten solder to flow into the collection reservoir contained within the unit. Here the molten solder solidifies into small particles.

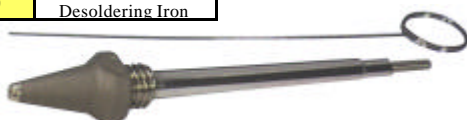
With its inbuilt variable temperature control the Sure Shot is ideal for single sided, double sided and through hole plated PCB's. With just a couple of squeezes of the trigger all holes are left solder-free for easy removal of the component.

The T1280 De-Soldering tool comes supplied with carry case, 1.0mm & 1.6mm tips

Tip cleaner and suction nozzle
Wrench for interchanging tips

Full maintenance and operating instructions.

Part Number	Style
T1280	Desoldering Iron



Part Number	Style
T1282	1mm Tip
T1283	1.6mm Tip
T1276	Tip Cleaner
T1274	Bench Stand



2 YEAR WARRANTY!

