

Soldering Iron Station

HANBAN ELECTRIC WELDING MACHINE

Soldering Iron Station

Antistatic design, High precision IC control, the bidirectional circuit protection, High temperature resistant handle, the plug type heater



PRODUCT STRUCTURE

IT-936A



IT-936A temperature adjust>>

- ① Temperature set: Adjust the temperature to that needing value after power on.
- ② Temperature correction: The iron is heating status when the indicator light in on, while the iron has reached its set temperature when the indicator light off so the customer can do the welding working; the actual temperature is closing to the set temperature when the light flashing, the iron is discontinuous heating, keeping constant temperature status, which can do welding work.
- ② Temperature adjust: should adjust the iron temperature when exchange the iron handle, heating core and iron head in order to ensure the temperature accuracy. Operate method as follow:
 1. Power on and set the temperature as 400 degrees
 2. Put the iron head on the iron temperature adjuster and ensure good connecting after the indicator light off and temperature stable
 3. Adjust the welding station temperature with screw driver (CAL signal knob), clockwise direction means up temperature, anticlockwise means down temperature, stop until value is 400 degrees.



IT-938A temperature adjust>>

- ① Temperature set: Press “▲” until the Led flash; Press “▲▼” adjust to the temperature you need, the soldering station will be stored automatically to complete the temperature set operation.
- ② temperature adjust: Test and record the actual temperature by using temperature adjuster when the soldering station temperature stable. Press “▼” key until the LED enter temperature adjust mode, press “▲▼” key to adjust display value as the actual temperature before, then the soldering station will be stored six seconds later and complete the temperature adjust.



PRODUCT PARAMETERS

Product	Industrial constant temperature electrical soldering station
Power supply	220VAC
Power	60W
Temperature control range	200
Setting method	936A knob/938A key
Temperature stable value	5 degree static
Heating core	60w plug in heating core
Handle material	Soft anti-scald silica gel
Iron wire length	1 Meter
Iron size	188mm
Biggest environment temperature	40°C
Output power supply	24VAC
Iron model	936A/938A
Soldering nozzle resistance	< 2Ω
Soldering nozzle power supply	< 5mV
Iron head	Copper, iron, nickle and tin mixture
Iron frame material	Imported phenolic resin
Power line	1.1 Meters
Soldering station size	138*112*82 mm

PRODUCT FEATURES

EASY PLUG , EASY TO CHANGE.

Pluggable ceramic heater

Changing the traditional soldering technology, make the heater of replacement more convenient.



High-temperature soldering iron handle

Black Golden steel soldering iron tip

Wire , sheath,tail sleeve, all use the high-temperature silicone

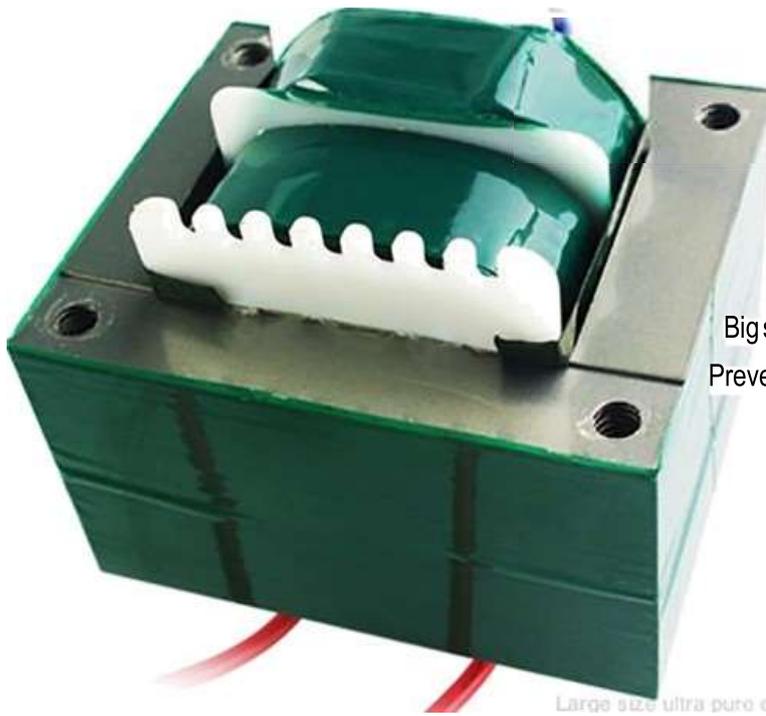


Anti-burn silicone wire

Black golden steel soldering iron tip

High-temperature resistant silicone sleeve





High-power transformers

Temperature supply extremely fast

Using copper-clad high power transformers
 Big size Transformers Temperature supply extremely fast
 Prevent to overheating and burning, long-life and durable



No Radiation



Energy-saving and environment-friendly



No Noise

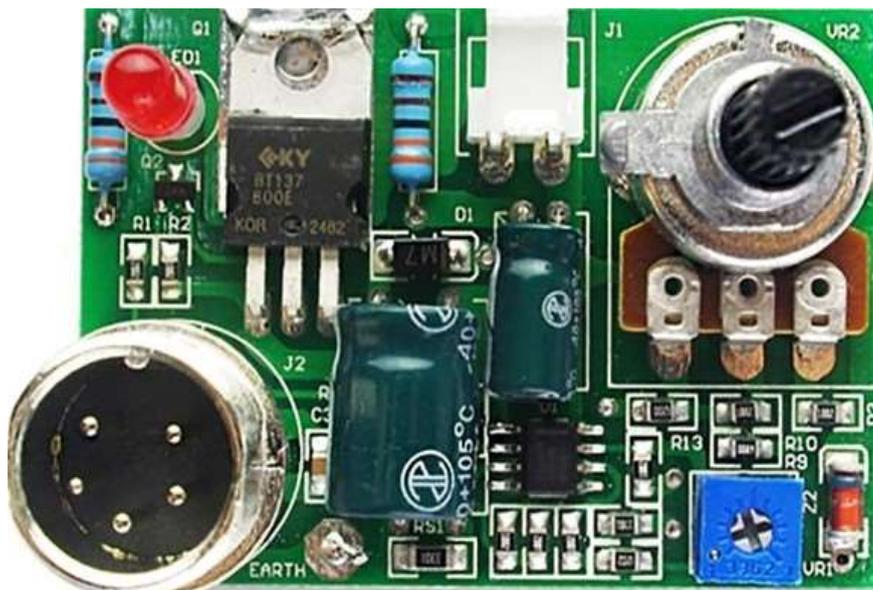
Adopts refined copper clad aluminum power transformer

Large size ultra pure copper transformer, welding head temperature compensation
 Prevent overheating burned, durable

High performance, lower energy consumption

High precision control board

Innovative electronic industry equipment technology, the use of multi-precision components design, precise control of temperature control, the motherboard heat faster than the market average power consumption of welding units reduced by 10%.

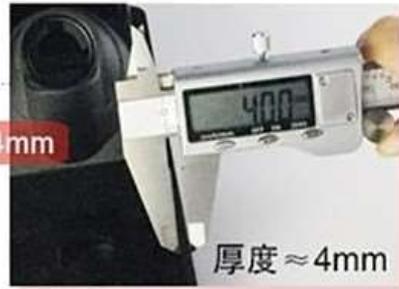


Anti-static plug socket



Thickening and high-temperature soldering iron holder

Using the imported phenolic resin, non-conductive, high temperature, high strength, strong performance



Adopt import phenolic resin is made
Not conductive, high temperature resistant, high strength, strong performance

European Standard Plug

