

Energy Saving SMT Soldering Machine Economic 8 Zones SMT Reflow Oven

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CCC, CE, SIRA
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details: Vacuum wooden box

CHINA

ETON

ET-R8

- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Product Name:
- Reflow Oven • NO. Of Heating Zone: Upper 8 Hot Air Heating, Lower 8 Hot Air Heating • Length Of Heating Zone: 3000mm • PCB Maximum Width: 450mm Mesh Belt • Power: 380V 50/60Hz Three-phase Five-wire AC:380V 50Hz • Starting Power: 28KW
- Highlight:
- Energy Saving SMT Soldering machine, 28KW SMT Soldering machine, PID temperature SMT Reflow Oven

Energy saving SMT Soldering machine economic 8 zones reflow oven for sale

Description

The hot-air reflow oven ET-R8 uses the PID temperature + SSR drive control system, so the temperature is being kept very accurate and evenly distributed. The whole soldering process can be completed automatically and it is very easy to use. It is suitable for the board has chips and output is larger or the welding quality requirements are better.

Features

It adopts imported high-speed air-carrying motor direct drive for thermal cycle, low noise, low vibration and high thermal cycle efficiency.

It adopts Panasonic PLC industrial control products to control the upper and lower computer, which has first-class stability.

It has a delay switch protection function to prevent the transmission components from deforming due to uneven cooling.

It has a power-off protection function to ensure the normal output of the PCB without damage after power-off.

With over-temperature sound and light alarm and emergency braking system.

All zones are heated separately up and down, independent hot air circulation, independent temperature control, and the temperature control accuracy is ±1.

Modular heating structure can effectively prevent the influence of airflow in the temperature range, ensure that the components are evenly heated, and the lateral temperature deviation is $<\pm 2$.

Technical Parameter

Product model	ET-R8	
Heating system	NO. of heating zone	Upper 8 hot air heating, lower 8 hot air heating
	Length of heating zone	3000mm
	heating method	Full hot air
Delivery system	PCB maximum width	450mm mesh belt
	Transport direction	left-right,right to left(option)
	Conveyor belt height	Mesh belt 880±20mm
	Delivery method	Mesh belt drive + rail (optional)
	Conveyor speed	0-2000mm/min
Control System (Computer control)	power	380V 50/60Hz Three-phase five-wire AC:380V 50Hz
	Starting power	28KW
	Working power	7KW
	Heating time	Around 15 mins
	Temperature control range	Room temperature 350
	Temperature control method	PID control + SSR drive
	Temperature control accuracy	±1
	Abnormal alarm	Abnormal temperature alarm



Package and delivery

Package method

1)Standard box package for light and small item shipping by air and express 2)Vacuum package and strong wooden case for sea shipping

Delivery method

1)By air ,for sample and small package ,worldwide express like DHL,UPS,FedFX,EMS....

2)By sea, for large package and quantity;

3)By car or other ways as customer requested;

Delivery



Services

one-stop production line provider

- 1. All machine are will be debugging before shipping.
- 2. Engineer installation and technical support onsite
- 3. English User manual and the operating videos;
- 4. 24 hours technical support by email or Wechat or Whatsapp or Calling.

