



## 2200kg Weight SMT Reflow Oven 10 Zones With PLC Control System

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: ET-R10
- Minimum Order Quantity: 1 set
- Packaging Details: Packing in film package and foam cotton, and covering vacuum bag within sturdy wooden boxes.
- Delivery Time: 30 days
- Payment Terms: T/T



#### Product Specification

- Warranty: 1 Year
- Condition: New
- Weight: 2200kg
- Dimension: L5800\*1400\*1600MM
- Heating Method: Flat-wound Heating Wire On Both Sides, Pressurized Air Duct, Point-to-point Variable Frequency Motor Heat Exchange Method, Variable Frequency Motor Drive
- Length Of Heating Zone: 3900MM
- Length Of Cooling Zone: 1100MM
- Conveyor Belt Width: 700MM
- Highlight: PLC Control System SMT Reflow Oven, SMT Reflow Oven 10 Zones, 2200kg SMT Reflow Oven



## Product Description

### PLC control system 2200kg weight of SMT reflow oven 10 zones

#### Description

The control system adopts PLC, and the upper computer adopts brand-name computer, equipped with genuine Windows XP operating system and 15-inch LCD monitor to ensure the stability and reliability of control system.

1. The control software is powerful, with flexible process parameter control and temperature curve test functions, and the Chinese and English operation interface can be switched at any time.
2. Use WOGO terminal blocks; all important electrical components are imported brands, and all signal wires are shielded.
3. The temperature module is self-tuning, the cold junction is automatically compensated, and the temperature is controlled at  $\pm 1$ .



#### Machine main features

Technical parameter:	
NO. of heating zone	10 hot air circulation heating zones on the top and 10 hot air circulation heating zones on the bottom.
heating method	Flat-wound heating wire on both sides, pressurized air duct, point-to-point variable frequency motor heat exchange method, variable frequency motor drive
Length of heating zone	3900MM
NO. of cooling zone	2(Natural air cooling system)
Length of cooling zone	1100MM
Conveyor belt width	700MM
PCB size	50-700mm
PCB height	Up:25mm down:20mm max:45mm
Transport direction	left-right(right-left) Optional
Delivery method	Mesh belt +Chain
Conveyor belt height	900 $\pm$ 20MM
PCB transportation speed	0-1.8m/min
PCB temperature deviation	$\pm 2$
Temperature control method	$\pm 1-2$ (Static)
Starting power	90KW
Working power	20KW
Heating time	Approx.20min
Machine dimensions(L*W*H)	L5800*1400*1600MM
net weight	2200kg

#### Our advantage

We can provide SMT line solution for you!

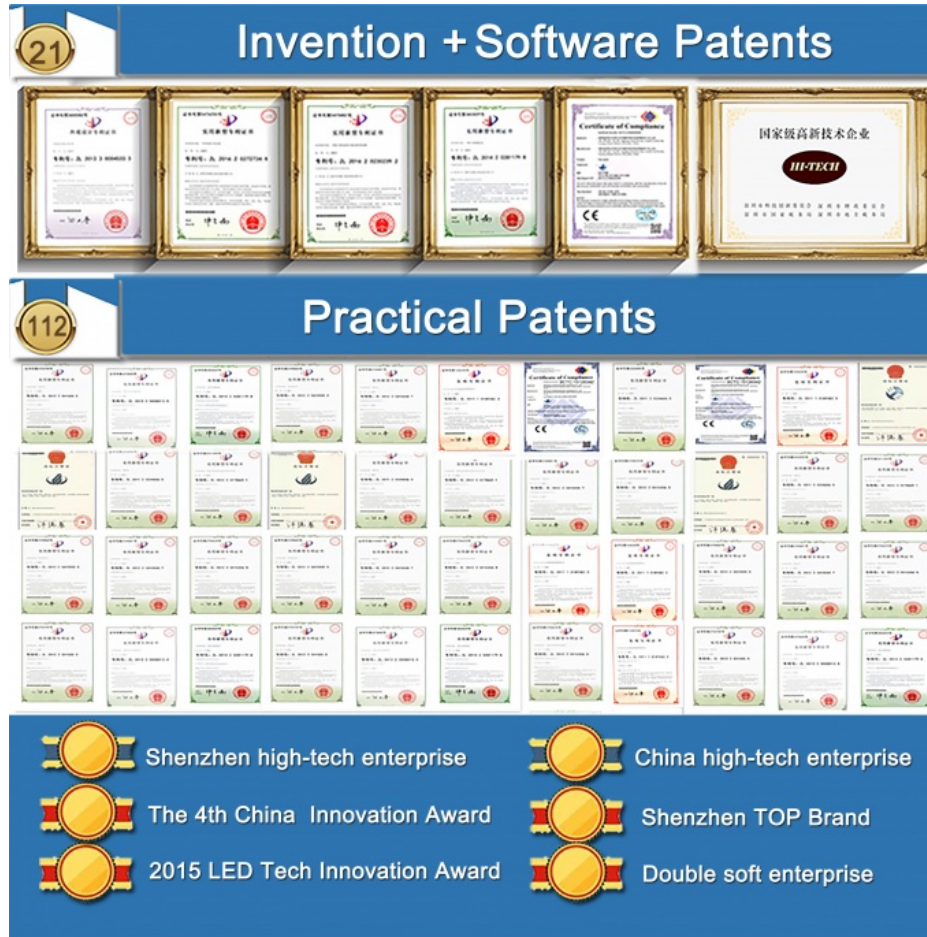
#### Pick and place machine/reflow oven/stencil printer/pcb conveyor/SPI/AOI.etc

- 1.Light Factory for :led bulbs,DOB,lens,panel light,dowlight,streetlight,tube,0.5m,1m strip light,etc.
- 2.Provide Overseas engineers for Free installation and free training.
- 3.TOP brand of China SMT machine manufacturer,500 employees for ETON

#### Certificates

As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And also earned the oversea certificates as CE, CCC, SIRA,

etc.



## Service

### Maintenance period 1 year

One year warranty during warranty any parts that need to be repaired and replaced will be free.

### Software and hardware lifetime maintenance

Free upgrade software, the software is Reach and developed by ETON, so we support whole lifetime free upgrade updates.

### Visit customers regularly and gather information

Visit clients regularly. We attend the different exhibitions in different cities every year, at the same time, we will visit local clients and support our service and collect feedback on customer suggestions in time.

### Provide the latest information about technology and equipment

We give professional technology suggestions to our clients. And share the updated news with our clients

### On-site service

We have some official site in India as Mumbai and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

According to your needs, dedicated senior engineer will come to your factory for free install and training you how to operate the machine.

# Service

Noah+8613632769526

**Prenatal service:** Provide configuration of the industry and machine

**In production:** Reply the test condition of the machine

**After delivery:** 24 hours free online service to solve your problems

## FAQ

Q. Can you accept CIF as the quoted price?

A. We only accept EXW as the quoted price for it is convenient and lower cost for both sides.

Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

Q. How many products can your machine make per day?

A. The capacity of our machine is according to the real products, and the number of components on your PCB board that is important factor to figure out the actual speed of our machine with your products.

Q. What kind of machine you have?

A. We are the high speed SMT pick and place machine manufacturer, and also we build our brand to more efficient and convenient machine for our customers. We have multifunctional type, honor series, value series with high precision and high productivity.

## Contact me:

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