



SMT line solution 10 zones for PCB soldering 3900MM Length of heating zone

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
- Supply Ability: 50 sets per month



Product Specification

- Warranty: 1 Year
- Name: SMT 10 Zones Reflow Oven Machine
- Application: SMD
- Power Supply: 3Φ、380V、50HZ
- Condition: New
- Weight: 2200kg
- PCB Height: Up:25mm Down:20mm Max:45mm
- Delivery Method: Mesh Belt +Chain



Product Description

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Description

Cooling and convenient flux recovery system

1. The forced cooling system adopts two-stage forced air cooling temperature zone to meet the lead-free process; the cooling curve is smooth, without abrupt change, full heat exchange, the slope can be controlled by frequency conversion, the tin point is smooth and bright, and the maximum cooling rate can reach $-5^{\circ}\text{C}/\text{s}$.
2. The flux collection system can keep the furnace clean for a long time, and the exhaust gas emission is more environmentally friendly. The gas separated in the nitrogen furnace can be recycled to save nitrogen.
3. No filter element design, easy to clean.

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	± 2
Temperature control method	$\pm 1-2$ (Static)
Temperature control range	Room temperature 350 can be set
Applicable solder type	Lead-free solder/leaded solder
Temperature control method	PID+SSR
Types of components used	CSP,BGA, μ BGA,0201chip Single/double panel

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,downlight,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

Shenzhen ETON Automation Equipment company
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 Eton automation equipment company is a leading manufacturer in SMT machine for LED products which accounted to 80% market in China.
 Have a 50000 square meters industrial park with 7 buildings in Jiangxi province.
133 patents 300 +workers 52,000 square meters
Our Certification
 • 9 Invention Patents
 • 12 Software Patents
 • 112 Practical Patents
 Eton have come into business with many partners as RK, SURYA, Fiem, Calcom, POLUCRB, UNSTAR, KONKA etc

Packages

Step 1: Wrap with stretch film to prevent the equipment from.

Step 2: Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture.

Step 3: Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation.

Step 4: Each exported machine will be equipped with sturdy export wooden boxes, to ensure that the delivered product is good.

Step 1: Pack the machine in a foam cotton and stretch the film to protect the outside of it. Step 2: vacuum paper package and moisture proof bag, to keep dry of the machine during transportation to prevent moisture.



Step 3: Each exported machine will be equipped with sturdy wooden boxes, to ensure the safety of the machine.



Package

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Step 4: Transportation by trucks to the specified port. For the feeders and some spare parts usually we'll pack it separately with box.



Service

Professional solutions: Provide professional SMT Full line solutions

Free Warranty: One-year warranty factory service. All parts damaged within the warranty period shall be replaced free of charge

Free Installation: On-site free installation to ensure smooth production.

Free Technical Training: Professional training of operating and maintenance.

Free Technical Support: 7 * 24 technical online support.

Free Software Upgrade: Offer free software upgrade whole lifetime

Service

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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. What services can you provide?

A.

1) We provide whole line solution for our clients;

We have local engineers in India, Egypt, Turkey. As long as you buy the machine, we will arrange engineers to install, debug and training you for free, until you learned how to operate the machine, our service is very convenient;

We also have Chinese engineers which provide online services to operate the machine to solve the problems with the machine;

We will visit our clients for twice a year to operate the machine and view the status of the machine;

Our clients enjoy a free up grade of the machine.

Q. Does your machines have quality certificates?

A. We are high-tech enterprise with CE, SIRA, CCC, ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 11 years) in LED light production line program.

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