



5 Heating Zones Reflow Soldering Machine 300mm PCB Max Width For LED Assembly Line

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC
- Model Number: ET-R5
- Minimum Order Quantity: 1 set
- Packaging Details: Wooden case
- Delivery Time: 4 weeks after payment
- Supply Ability: 50 sets per month



Product Specification

- Name: Reflow Oven
- Brand: ETON
- Model: ET-R5
- Dimensions: L3000*W660*H1220mm
- Net Weight: 450kgs
- PCB Max Width: 300mm
- Conveyor Style: Mesh Belt
- Conveyor Speed: 0-1500mm/min
- Highlight: **smt pick and place machine, smt pick and place equipment**

Product Description

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Reflow technology

Due to the need for miniaturization of electronic product PCB boards, chip components have emerged, and conventional soldering methods have been unable to meet the needs. At first, only the reflow soldering process was used in the assembly of hybrid integrated circuit boards. Most of the components to be assembled and soldered were chip capacitors, chip inductors, mounted transistors and diodes. With the development of SMT technology, a variety of SMCs and SMDs have emerged as part of the placement technology. The reflow process technology and equipment have also been developed accordingly. It has been applied in almost all electronic products

ET-R5 Dimension

Model	ET-R5
Dimensions	L3000*W660*H1220mm
Net Weight	450kgs
PCB Max Width	300mm

Conveyor

Conveyor Style	mesh belt
Conveyor speed	0-1500mm/min

Consumption

Startup consumption	12KW
Steady Consumption	5kw

Heating system

Heating Zone	Top 5 / Bottom 5
Heating Passage	1800mm
Heating Style	Hot air
Cooling zone	one zone

Temperature

Temperature set-point	Room temerature to 400°C
Temperature control	PID Tenmperatem closed loop control
Temperature accuracy	±1°C
Deviation temperature on pcb	±2°C
Abnormal alarm	equipped temperature abnormal alarm device

Contact us

Based on the long-term prospects of the smt industry, our company will always be committed to the smt patch industry, constantly improve its technical level, to be greener, more energy-efficient, and more environmentally friendly.

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