

W-3000 SMT Reflow Oven With Flux Collecting System For Environmental Emission

Basic Information

Place of Origin: CHINABrand Name: ETON

• Certification: CE, CCC, SIRA

Model Number: ET-R12Minimum Order Quantity: 1 set

Packaging Details: vacuum adsorption, wooden packing
Delivery Time: 30 days after receive the down-payment

• Payment Terms: T/T

• Supply Ability: 50 sets per month



Product Specification

• Warranty: 1 Year

Name: Reflow Oven

Condition: New,100% Original,Brand-new

• Type: Automatic

Usage: Circuit Board Assembly, SMT Mounting

Machine,SMD,LED

• Brand: ETON

• Highlight: SMT Reflow Oven with Flux Collecting,

SSR driving SMT Reflow Oven



More Images



Product Description

Description of Reflow Oven

WHY choose us?

Shenzhen ETON automation equipment Co., Ltd., founded in 2011, is a manufacturing and process solution provider focusing on the R &D, production, sales and service of SMT high-speed mounter and SMT peripheral automation equipment. With strong production capacity, ETON has an industrial park of more than 50000 square meters in Jiangxi Province, 7 buildings, more than 300 employees, supporting OEM & ODM, and the mechanical capacity is more than 50 sets / month It has its own independent R & D team and more than 20 years of R & D experience.

Main Parameter

Model	ET-R12	
Heating System	Number of heating zones	UP 12/BOTTOM 12
	Number of cooling zones	2
	Length of heating zones	4600mm
	Heating mode	hot air
	Cooling Mode	Air Oven:Forced air; Nitrogen Oven: Water Chiller
	Exhaust Volume	10m³/min * 2 exhausts
Conveyor System	Max. Width of PCB	450mm
	Mesh belt width	500mm
	Transmission Direction	$L \rightarrow R(or R \rightarrow L)$
	Transmission Net Height	900±20mm
	Transmission type	Mesh and chain
	Range of rail width	0-450mm
	Conveyor speed	0-2000mm/min
	Auto/manual Lubrication	standard
	Fixed rail side	Front rail fixed(option: rear rail fixed)
	Components high	Top and bottom 25mm
Control system	Power supply	5 line 3 phase 380V 50/60Hz
	Total power	60kw
	Starting power	58kw
	Normal power consumption	12KW
	Warming time	About 20 mins
	Temp. setting range	Room temperature-300°C
	Temp. control method	PID close loop control & SSR driving
	Temp. control precision	±1°C
	Temp. deviation on PCB	±2°C
	Data storage	Process Data and status storage(80GB)
	Nozzle plate	Aluminum Alloy Plate
	Abnormal Alarm	Abnormal temp. (extra-high/extra-low temp.)
	Board dropped alarm	Tower light:Yellow-warming, Green-normal, Red-abnormal
	Dimension(L*W*H)	6000×1400×1550mm
General	Weight	2800KG
	Color	Computer gray

SMT Production Line

Semi-automatic printing machine: Simple operation, fast printing speed, simple structure, the disadvantages are less controllable points of printing process parameters, low printing alignment accuracy, poor solder paste demoulding, generally applicable to 0603(inch system) above components, lead pitch greater than 1.27 mm PCB printing process.

FULL-AUTOMATIC PRINTING MACHINE: Printing alignment accuracy is high, solder paste demoulding effect is good, printing process is stable, suitable for the printing of close spacing components, the disadvantage is, maintenance cost is high, the knowledge level of the operator is higher.

5F creates five-star service for you

Free Warranty: One-year warranty factory service.

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

Certification



We got 9 invention patents, 112 practical patents, 12 software patents.

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 8 years) in LED light production line program.

FAQ

Q:What is the delivery date?

We will deliver the goods after 30 days' deposit.

Q:Is electrical control developed independently?

Yes, the electrical control is by ourselves and have exclusive patent technology.

Q:Are you a manufacturer or trading company? manufacturer. We have our own industrial park

Contact David

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