



High Precision 150000CPH Pick And Place Machine Group Picking And Group Placing

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CE,CCC,SIRA
- Model Number: HT-F7S
- Minimum Order Quantity: 1 Set
- Price: USD 45,000.00-67,500.00/ 1Unit/Units
- Packaging Details: Filming packing、 vacuum packing、 wooden packing
- Delivery Time: 30 work days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Sets per month



Product Specification

- Dimension: 2700*2300*1550mm
- PCB Size: Max: 1200*330mm Min: 100*100mm
- PCB Thickness: 0.5-5mm
- Mounting Mode: Group Picking And Group Placing
- Mounting Precision: $\pm 0.02\text{mm}$ (Repeat Precision)
- Mounting Height: $\leq 5\text{mm}$
- Mounting Speed: 150000-180000 CPH
- No.of Feeders Station: 68 PCS
- No.of Head: 34 PCS
- Power: 380AC 50Hz
- Power Consumption: 6KW
- X,Y,Z Axis Drive Way: High-end Magnetic Linear Motor And Servo Motor
- Highlight: **150000CPH Pick And Place Machine, 0.02mm Precision Pick And Place Machine**



More Images



Product Description

High Precision Group picking and group placing 150000CPH capacity Pick And Place Machine

Production Introduction of Pick and Place Machine HT-F7S

1. Dual-arm professional highspeed mounter, 2~4 type of materials capacity reach 18000 CPH
2. Apply to the 0.6M,0.9M,1.2M rigid PCB and 0.5M,1M LED flexible strip light, available for board with any propotion of LED chip and resistor.
3. Two mounting modules, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously.
4. Calibration automatically, high precision, available for RGB.
5. Exclusive patent technology: Group to take and group to mount.

HT-F7S of Technical Parameter

Dimension	2700*2300*1550mm
PCB Size	Max:1200*330mm
	Min:100*100mm
PCB Thickness	0.5~5mm
Mounting mode	Group picking and group placing
Mounting precision	±0.02mm
Mounting height	≤5mm
Mounting speed	150000-180000 CPH
Components	LED 3014/3020/3528/5050 and resistors,capacitors,bridge rectifiers etc.
Components space	0.5mm
No.of feeders station	68 PCS
No.of head	34 PCS
Power	380AC 50Hz
Power consumption	6KW
X,Y,Z Axis drive way	High-end magnetic linear motor and servo motor

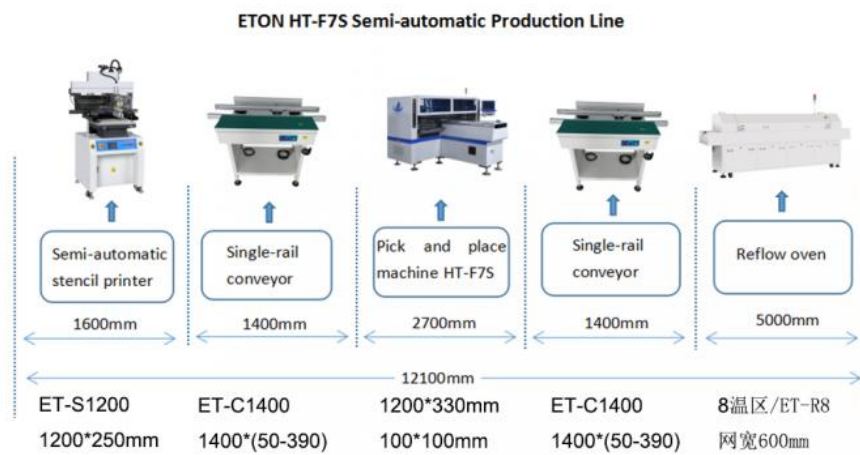
HT-F7S Pictures



Application of HT-F7S

Apply to LED Tube light and the 0.6M,0.9M,1.2M rigid PCB and 0.5M,1M LED flexible strip light etc.

HT-F7S semi-automatic production line



Company Introduction



ETON is not only in the leading position in the field of photoelectric high-speed placement machines, but also has made breakthrough progress in the field of SMT high-speed placement machines. It has successfully developed a variety of cost-effective SMT high-speed universal placement machines, which are widely used in lighting, LED display, electronics field, power drive, home appliances, new energy and other industries.

Certification

Our Certification

ETON

9 Invention Patents



12 Software Patents



112 Practical Patents



 Shenzhen high-tech enterprise	 China high-tech enterprise
 The 4th China Innovation Award	 Shenzhen TOP Brand
 2015 LED Tech Innovation Award	 Double soft enterprise

We are high-tech enterprise with CE,SIRA,CCC ,ISO awarded as "Well-know brand" and many technology patents, we got 9 invention patents, 112 practical patents,12 software patents and have rich experience(more than 8 years) in LED light production line program.

Package and Delivery of Pick and Place Machine



All machines are packed with vacuum and wooden packing like the one in the pictures.
Step 1. Film packaging

Prevent the machine from dust ,water,crash and shaking.

Step 2. Add foam+film packaging

Double safe protection,Prevent the machine from crash and shaking.

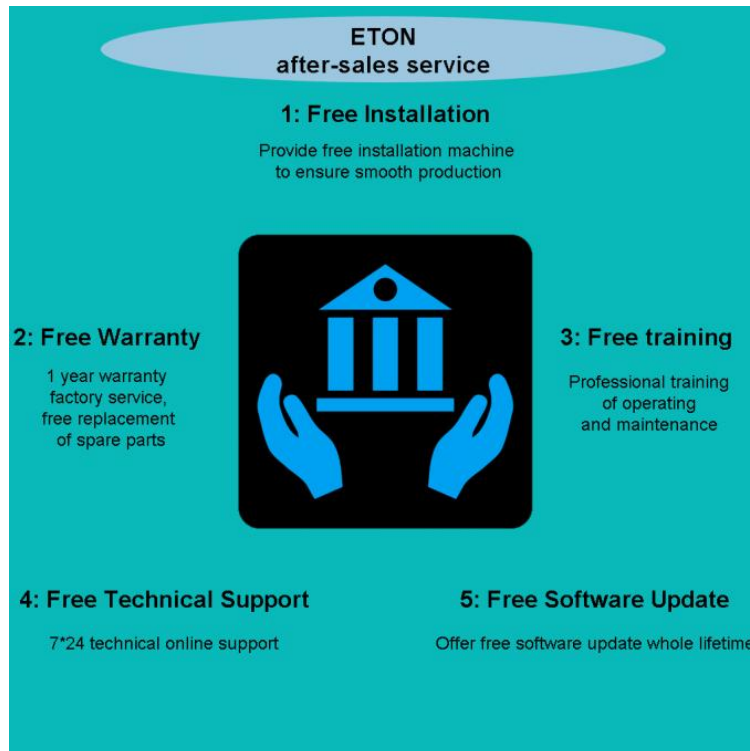
Step 3. Unique tin foil packaging

Add tin foil packing can prevent the film from scratch broken.

Step 4. customized Strong wood carton packing

The customized strong wood packing for ocean ship,The machines are fix in the wood carton, effectively prevent collision and shock.

Our after-sales service of Pick and Place Machine



We provide send Free parts send to you in machine warranty period,and our engineers will visit to your factory help you to solve your machine's problem.

Engineer site service installation and training.

After learning to maintain and use, you will be satisfied with our service.

Maintenance Period: 1 year. (whole machine, any parts need to be repaired or replaced will be free)

Upgrade the software will be free.

Visit customer regularly and gather information.

Provide latest information about technology and equipment.

FAQ of Pick and Place Machine

Q: Is there any quality guarantee?

A: We stick to quality first, client-oriented, Continuous improvement!

Q: What are your advantages?

A: Our company stick to five level management policy: sincere business, focus on R&D, manufacturing intentions, considerate service, customer trust.

Q: If my order is very urgent, how long you can proceed?

A: We have helped many clients with their urgent demand. If your order is urgent, please contact with our specialist and we will help you to apply special support.

Q: What's your delivery time?

A: Usually 30 days after deposit, if we have inventory, the time can be brought forward.

Q: What's the terms of payment? What about the trade term?

A: T/T is OK. You can choose FOB Shenzhen.



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