

# High Speed 25w CPH Pick And Place Machine For LED Flexible Strip Tube Light

### **Basic Information**

Place of Origin: ChinaBrand Name: ETON

• Certification: CE,CCC,SIRA

Model Number: HT-F9Minimum Order Quantity: 1 Set

• Price: USD 75,000.00-80,000.00/Unit

Packaging Details: Filming packing, vacuum packing, wooden

packing

Delivery Time: 30 work dayesPayment 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 To Take And Group To Mount

• Mounting Precision: ±0.02mm (Repeat Precision)

Mounting Height: Standard:≤5mmMounting Speed: 200000~250000 CPH

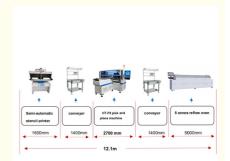
No.of Feeders Station: 68 PCS
No.of Head: 68 PCS
Power: 380AC 50Hz
Power Consumption: 6 KW

• X,Y,Z Axis Drive Way: High-end Magnetic Linear Motor And Servo

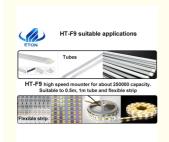
Moto

• Highlight: 25 w CPH LED Pick And Place Machine,

Tube LED Pick And Place Machine, Flexible LED Pick And Place Machine



# More Images





### **Product Description**

### High Stability High Speed Led For Flexible Strip And Tube Light 20w~25w CPH Pick And Place Machine

### Production Introduction of HT-F9 Pick and Place Machine

Dual arm magnetic linear LED high-speed pick and place machine, Producing 4 types materials at the same time, capacity reach 250000 CPH. 68 feeder stations and 68 nozzles.

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

Producing with 4 types materials at the same time with high capacity.

Available for board with any proportion of LED chip and resistor.

Dual arm four module, 17 nozzles for each mounting part, part A/B/C/D can be mounted separately or synchronously.

Calibration automatically, high precision, available for RGB.

Exclusive patent technology: Group to take and group to mount.

### **HT-F9 of Technical Parameter**

Dimension	2700*2300*1550mm
PCB length width	Max:1200*330mm
	Min:100*100mm
PCB Thickness	0.5~5mm
Mounting mode	Group to take and group to mount
Mounting precision	±0.02mm
Mounting height	Standard:≤5mm
Mounting speed	200000~250000 CPH
Components	LED 3014/3020/3528/5050 and resistors,
	capacitors,bridge rectifiers
Components space	0.5mm
No.of feeders station	68 PCS
No.of head	68 PCS
Power	AC 380V 50Hz
Power consumption	6 KW
X,Y,Z Axis drive way	High-end magnetic linear motor and servo motor

### **HT-F9 Picture**



The application of HT-F9 Pick and Place Machine



HT-F9 semi-automatic production line

**ETON HT-F9 Semi-automatic Production Line** 



**Company Introduction** 

# **Shenzhen Office**



# **ETON Industrial Park**



50,000 square meters

7 buildings

200 employees







assembly line

CNC workshop

Production line exhibition hell

10 years Development History

Independent R&D, Exclusive Patented Technology

80% large and listed LED factory are our client

Top 1 in highspeed pick and place machine in China

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 company has obtained 9 invention patents, 12 software Copyrights and 112 practical patents.

### Our after-sales service



We will send our engineer to your factory to install machine and training freely.

We have service office in India, and have Indian engineer in Delhi and Mumbai. Can support quickly.

Standard warranty is one year, during warranty, any parts need to be repaired and replaced will be free.

# Package&Delivery of Pick and Place Machine

Package: Stantard export vacuum water proof package; Strong wooden package for ensure safely delivery of heavy and large equipment; Delivery: By air: for small package, worldwide express like DHL,UPS,Fedex,EMS... By sea: for large package and quantity; By railway or other ways as customer requested.

### FAQ:

Q: Do you have oversea after sale service?

A: We can provide technical support abroad. If you have any technical problems, our engineers will provide you with timely support. Abroad, we have India and Egypt office and local engineer, etc.

### Q: How is the training?

A: After purchasing our machines, you can send your engineers to our factory, or we send our engineers to your factory, and then we will train your personnel to operate these machines. Online training and video tutorials. During the epidemic, if our engineers can't make it through, we also have special one-on-one online training and video tutorials.

### Q: It's hard to use the machine?

A: Machine is very intelligent and easy to operate, like the intelligent phone, also the software is made by our company, so we know how to make it more intelligent and operate friendly.

### Q: What machine can I buy from you?

A: Multi-function placement machine, high-speed placement machine, dispensing machine, loading machine, printing machine, reflow soldering,

### Q: Do you have any customers in India? How many machines are there in India?

A: Yes, we have many big clients in India, such as RK, SURYA, FIEM, CALCOM, POLYCRB, etc. We have sold over a hundred machines to India and we go to the exhibition every year.



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