

# High Speed 180K CPH SMT Machine 34 Heads For LED Tube Panel Light

## **Basic Information**

Place of Origin: ChinaBrand Name: ETON

Certification: CE,CCC,SIRA
Model Number: HT-F7S
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 daysPayment Terms: T/T

Supply Ability: 50 sets per month



# **Product Specification**

• Warranty: 1 Year

Name: SMT Automatic Pick And Place Machine

• Application: LED Strip, Tube, Panel Light

• Power Supply: 380AC 50HZ

Mounting Speed: 150000-180000 CPHDimension: 2700\*2300\*1550mm

Feeders: 68 PcsPcb Thickness: 0.5-5 MmPositioning Accuracy: 0.02mm

• Highlight: LED Tube SMT Machine,

34 Heads SMT Machine, Panel Light SMT Machine



## More Images



## **Product Description**

## High speed 180K CPH 34 heads for LED tube panel light SMT machine

#### **Description**

High-end magnetic linear motor+ servo motor

Apply to the 0.6 M, 0.9 M, 1.2 M rigid PCB and 0.5 M, 1 M LED flexible strip. Producing with 4 types of materials with high capacity. available for board with any proportion of LED chip and resistor.

Two mounting modules, 17 nozzles for each mounting part, part A or part B can be mounted separately or synchronously. Exclusive patent technology: Group to pick and group to mount.

IPC9850 Capacity: 150000-180000 CPH

Patent number: ZL 2011 2 0237740.9/ ZL 2011 2 0334606.0/ ZL 2012 20178869.1/ ZL 2012 2 0415505.0/ZL 2012

20415044.7/ZL 2012 2 0415356.8/ ZL 2012 2 0415061.0

#### **Technical parameter**

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Model	HT-F7S
Total Weight	1700kg
PCB	
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
Mounting Precision	±0.02mm
Mounting Height	≦5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/3020/3528/5050 and capacitors, resistors,
	bridge rectifiers, etc.
Components Speed	0.5mm
No. of Feeders Station	68 PCS
No. of nozzles	34 PCS
Power	380AC 50 HZ
Power Consumption	6kw
Transmission Speed	Max Length :1200 mm
X,Y,Z Axis Drive way	High-end magnetic linear motor+ servo motor
Feeding way	Electric feeder with double motor

#### Machine main part



# Machine application

**Application**: apply to the 0.6M,0.9M,1.2M rigid PCB and 0.5M,1M LED flexible strip. And also suitable for mounting tube, panel light ,bulb etc.

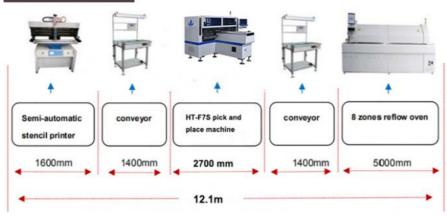
PCB size: Max:1200\*330mm;Min:100\*100mm.







## Semi-auto line solution



## **Shipping and Delivery**

Land transportation: suitable for inland countries and it is affordable;

Air freight: for urgent good, and it is the most expensive transportation way;

**Shipping:** It's suitable for heavy goods, and the convenience and lower cost of shipping which is easy for clients to accept the arrival time of the goods.



## Our advantage

Focusing on SMT high speed pick and place machine more than 20 years

The products exported to more than 30 countries and regions, including South Korea, India, Vietnam, Tunisia, Egypt, Turkey, Russia, Brazil etc.

ETON obtained 9 invention patents, 112 practical patents, 12 software copyrights of intellectual property technologies, to be a leading manufacturer of SMT trade.



#### **FAQ**

Q. Is the machine easy to operate?

A. Yes, our 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.

#### QWhat kind of machine you have?

A. We are the high speed SMT pick and place machine manufacturer, and also we build our brand to more efficient and convenient machine for our customers. We have multifunctional type, honor series, value series with high precision and high productivity.

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