



## F7S SMT Mounting Machine Placement Machine For LED/Capacitors/Resistors/Bridge Rectifiers

### Our Product Introduction

for more products please visit us on [smtmountingmachine.com](http://smtmountingmachine.com)

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE, CCC, SIRA
- Model Number: HT-F7S
- Minimum 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
- Applicable Components: 0402
- Name: SMT Pick And Place Machine
- Condition: New, 100% Original, Brand-new
- Mounting Speed: 180000 CPH
- Feeders: 68
- Tape Width: 24mm, 8mm, 12mm
- Local Service: India, Egypt, Vietnam
- Highlight: **SMT Mounting Machine for Bridge Rectifiers,  
SMT Placement Machine For Capacitors,  
SMT Placement Machine For Resistors**



#### More Images



## Product Description

### SMT Mounting Machine: F7S for Lamp Production 180000CPH pick and place machine

#### Recommended scheme for lamp production (F7S)

Suitable for the production of 0.6, 0.9, 1.2 meters of lamps, with a capacity of 15k-18k  
 Printing machine: use steel mesh to leak solder paste onto the solder pad of PCB board  
 Docking station: transmission PCB board, with buffer function  
 Mounter: accurately mount components to the designated position of PCB  
 Reflow soldering: pass the PCB board through the reflow soldering furnace, so that the components and PCB boards can be better bonded.

#### Technical parameter

Model	HT-F7S
Dimension	
Length	2700mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
PCB	
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and separately placing
Vision System	
No. of Camera	5 sets ( Digital camera) Vision alignment, MARK correction
Repeat Mounting Precision	±0.02mm(Repeat precision)
Mounting Height	≤5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Feeding System	
No. of Feeders Station	68 PCS
No. of head	34 PCS
Feeding way	Electric feeder with double motor

#### Introduction of Our company

Shenzhen ETON Automation Equipment Co., Ltd., has devoted itself to researching SMT placement machine and its peripheral equipment for 14 years. The company also has a branch in Jiangxi Province. The total area reaches 50,000 square meters and has the largest industrial park.

## Shenzhen ETON automation equipment Co., Ltd



**Exhibition hall**



**Production workshop**



**Assembly area**

### Service

High service efficiency, there is service office in India. Besides India, we also have local engineers in Egypt, Turkey. Can provide you with timely services.

Chinese engineers provide online services. If necessary, Chinese engineers will come to your factory for free install and training.

Quality First, Client-oriented, Continuous Improvement.

24 hours online for you to answer.

### Packages

Step 1: Packing in film package to prevent dust and water to the machine

Step 2: Packing in foam cotton to protect the outside of the machine

Step 3: Packing in vacuum package to keep dry of the machine during transportation

Step 4: Transportation by truck to specified port



**First step**

All machines delivery to abroad will use Foam wrap, to Protect the machine from collision



**Second step**

The second layer will be wrapped with stretch film to prevent the equipment from getting wet



**Third step**

Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during

### FAQ

Q. What is your machines quality?

A. As an experienced manufacturer in SMT machine, we obtained a number of intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, with our won R&D department for production and inspection. And awarded as "China high-tech enterprise", "Shenzhen TOP brand" we ensure our high quality of our machine as an excellent manufacturer in China.

Q. How many hours does the machine can operate per day?

A. Machine can work whole day. But for longer using life, we suggest you to have 1 hour or 2 hours off per day.

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.

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