

# Full Automatic SMT Stencil Printer Machine Unique Top Flattened Side Clamping

# **Basic Information**

- Place of Origin:
- Brand Name: ETON
- Certification:
- Model Number:
- 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 days

50 sets per month

T/T

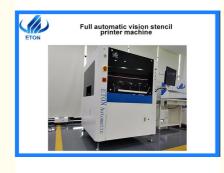
China

ET-5235

CE,CCC,SIRA

Supply Ability:

• Payment Terms:



# **Product Specification**

- Warranty: 1 Year • Weight: 700kg 1240\*1450\*1650 Mm • Dimension: 0.025mm • Positioning Accuracy: • PCB Size: Max:520\*350 Mm Min:50\*50 Mm • Transport Speed: Max 1200 Mm/s Programmable PC Control • Control Method:
  - PCB Transfer Overhead . Height:
  - Highlight:
- 10 Mm
- Full Automatic SMT stencil printer machine, Side Clamping SMT stencil printer machine



# More Images



# Full automatic vision with unique top flattened, side clamping ET-5235 SMT stencil printer machine

## Machine main features

1. PCB transport and clamping system

The PCB loading direction can be selected and combined freely;

Unique crafted internal gear conveyor belt to prevent jamming;

Programmable transport speed control makes PCB stop more precise;

Adopt flexible side clamps and segmented supports to effectively clamp the PCB to ensure a fully balanced contact between the PCB and the steel mesh.

2.stencil positioning system

Arch bridge-shaped suspension hanging direct-contact scraper;

The size of steel mesh is universal, with goof and wide applicability;

Segmented fixed steel mesh frame.

Scraper system

Programmable suspension self-adjusting stepper motor drives print head;

Bilateral double-slider positioning type slide rail structure ensures the accuracy and smoothness of running before and after printing;

Slide rail type scraper system, improve operation stability and prolong time;

Embedded scale, never fall off.

4.Operation system

Easy to learn and easy to use friendly operation interface;

With good human-machine dialogue function;

Make program files with teaching and navigation functions, with prompts for each step;

One key switch between Chinese and English, with operation log, fault record analysis and diagnosis. 5. Image and optical system

X,Y axis adopts high-precision grinding ball screw, driven by servo motors at both side;

The polarizer is added inside, and the mark different shapes is automatically and accurately grasped, and the upper, lower and coaxial three way uniform light sources.

Model	ET-5235
IPCB size	Max:520*350 mm
	Min:50*50 mm
Transport height	900±20mm
Transport speed	Max 1200mm/s programmable
Printing accuracy	±0.025mm
Cycle time	≤9s(Excluding printing&cleaning)
Control method	PC control
PCB transfer overhead height	10mm

#### Our advantage

Focusing on SMT pick and place machine more than 10 years

The products exported to more than 20 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.



### Packages

Step 1: Wrap with stretch film to prevent the equipment from.

Step 2: Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture. Step 3: Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation.

Step 4: Each exported machine will be equipped with sturdy export wooden boxes, to ensure that the delivered product is good.



#### Shipping and Delivery Shipping Way: By air, for sample and small package

By sea, for large package and quantity; Other ways as customer requested. Delivery Time: Within 30 Days.



## FAQ

### Q. How is the delivery date?

A. As we have goods in stock the delivery date is about 20 days, usually is about 30 days.

#### Q. What is your merits of the machine to others production?

A. Initially, we have a strong R&D department for studying our productions, and our clients can enjoy free up-grade of the machine to get latest information about technology and equipment, besides, we have a 50000 square meters industrial park to serve the production, assembly, and commissioning of our machines.

#### Q. Can I pay by L/C?

A. The procedure of L/C payment is complicated, which will waste a lot of time on payment. For more, you need to wait longer to get the machine, which will delay your production plan and delay the opportunity.

#### Q. Can I go and see if you have sold the equipment to India?

A. Yes, we have sold our machine in India, but for the fact we can't decide it for my customer, but I will try to contact my customer. Hope you can understand, because no one wants their competitors to visit their manufacturing site.

