

Automatic FPCB 500000 Capacity SMD Making Machine Surface Mount Placement Machine

Basic Information

Place of Origin: ChinaBrand Name: ETON

Certification: CE,CCC,SIRA

Model Number: T9-2SMinimum 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



Product Specification

• Warranty: 12 Months

Application: SMT Production Line

Power Supply: 380AC 50HZCondition: Brand-newWeight: 3100 Kg

• Mounting Speed: Double Side: 500,000 CPH Single Side:

250,000 CPH (Optimum Speed)

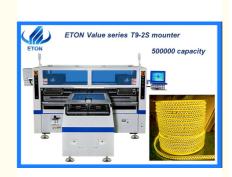
• Dimension: (L)3454*(W)3035*(H)1777 Mm

• Pcb Thickness: 0.1-0.5 Mm

Highlight: 500000 Capacity SMD Making Machine,

FPCB SMD Making Machine,

FPCB Surface Mount Placement Machine



Product Description

Automatic FPCB 500000 capacity SMD making surface mount placement mounter

Machine main features

Wide components range: High speed modular heads apply to LED 3014/3020/2835/5050 and resistors, capacitors, bridge rectifiers etc.

Unique design component leaking detection and individual component refill function. Recognition camera record the component leaking position of PCB, and fill the missing component accordingly.

Ultra high speed capacity: 500,000 CPH

Intelligent electric feeder, supporting high-speed machine series.

Adjust the conveying platform according to various roll to roll strip, range 250±10 mm, the max length range is 1M per cycle. The distance of feeder station can be flexibly adjusted to achieve group picking and group placing, so as to realize the function of two time picking and once placing.

The range of feeder station is double of placement four kinds of materials at the same time.

Automatic production with identification date, correction and fill missing component automatically.

Flight recognition camera, no pause to detect the presence or absence of components, component adsorption state, prevent placement errors.

The clamping rod is driven by the air cylinder to correct the materials taken by mounting head.

With the function of filling missing component automatically, realize industry 4.0 Unmanned Workshop.

Complaint with CE standards.

Machine main parameter

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Model	T9-2S
Dimension	(L)3454*(W)3035*(H)1777 mm
Total weight	3100 kg
PCB size	250(±10)mm* Any length
PCB thickness	0.1-0.5 mm
PCB clamping	Vacuum adsorption, cylinder clamping, track width adjustable
Mounting way	Group picking and group placing
Mounting mode	Double rail + Four groups of placement heads
No. of camera	10 sets (Digital camera)
Software	R&D independently
Repeat precision	±0.05 mm
Mounting height	≦5 mm
Mounting speed	Double side: 500,000 CPH Single side: 250,000 CPH (Optimum speed)
Components range	LED 3014/3020/2835/5050 and resistors, capacitors, bridge rectifiers etc.
Power consumption	9.6 KW
No. of feeder station	Double side: 136 PCS (Single side: 68 PCS)
No. of nozzles	Double side: 136 PCS (Single side: 68 PCS)

SMT Line solution



Service

We provide whole line solution for our clients needs.

We have some official site in India as Mumbai, Dammam and New Delhi, also have site in Egypt, Turkey that can provide service timely with our engineers.

As long as you buy our machine we will arrange our engineers to install debug and training for you for free, until you learned how to operate the machine.

Chinese engineer can provide online services especially in the period of the COVID-19 epidemic.

If necessary, Chinese engineers will come to your factory for free install and training you how to operate the machine.

Free up-date of the machine's software.

We will arrange our engineers to visit your factory for check or test the status of the machine.

If you have any problem you can contact us with any time we have 24 hours service for solving your problem on time.

Service Noah+8613632769526

- 1. A whole line for smt production;
- 2. Free installation for arranging engineers to teach to operate machine and assembly, commissioning machine;
- 3. Desirable after sales service, for maintenance, gathering information from customers:
- 4. Provide latest information about technology and equipment;
- 5. 1 year maintanence of the machine;

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.

Air freight:

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

Land transportation:

suitable for inland countries and it is affordable;

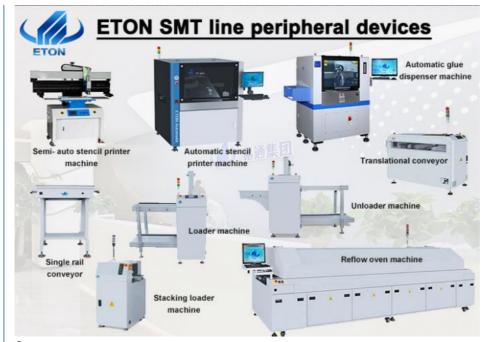
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Shipping:

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.

Related machine

We can provide a whole SMT production line, led light production line:



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