high speed mounter 250000CPH for led tube/panel/strip magnetic linear motor PCB assembly machine

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Packaging Details:
- Delivery Time:
- Payment Terms:



Product Specification

- Warranty:
- Applicable Components:
- Name:
- : 0402

68

- Name:
- Power Supply:
- Condition:
- Mounting Speed:
- Usage:
- Feeders:

1 Year

CHINA ETON

HT-F9

T/T

CE, CCC, SIRA

vacuum adsorption, wooden packing

30 days after receive the down-payment

- SMT Pick And Place Machine
- AC220V 50Hz
 - 100% Original,Brand-new
- 250000 CPH
- SMT Mounting Machine, LED



ETON GROUP

ABOUT US

More Images



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Machine main parameter

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Dimension: 2700mm*2300mm*1550mm	
Total weight	1700kg
PCB Length width	Max: 1200*330mm Min: 100*100mm
PCB Thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
Transmission speed	>500mm/sec
Conveyor transmission	Max length: 1200mm
Repeating Mounting precision	±0.02mm
Component space	0.5mm
Component height	≤5mm
No. Of feeders station	68PCS
No. Of head	68PCS
Operating environment	23°C±3°C
Power consumption	6KW
X, Y, Z Axis drive way	linear motor and serve motor

Machine main features and Machine main part

1. The HT-F9 is suitable for mounting and the PCB plate size is 1200*330mm to 100*100mm.

2. HT-F9 is suitable for products with fewer types of components and simple order of components

3. HT-F9 has five sets of camera, including: 2 nozzles adjustable camera which can to adjust the nozzle spacing by taking on the center of the nozzle; 2 feeder adjustable camera adjusting the feeder by taking feeder station center line;1 MARK camera to Mount the PCB board by scanning MARK points.

4. HT-F9 has 68 PCS of nozzles and 68 PCS of feeders station so that the optimum capacity will be reached 250000 CPH.

5. HT-F9 has four modules and double arms which can produce four different types of materials at the same time.

6. This is his biggest highlight that the HT-F9 can keep high speed and high precision when the mounting mode is group to pick and group to place.

SMT Line solution

HT-F9 as a high speed professional pick and place machine, it is mainly suitable for mounting a soft light belt, light tube and display screen. In the whole SMT production line, Considering the factors such as price and practicality, We mainly recommend a semi-automatic production line. The semi-automatic production line include semi-automatic stencil printer, conveyor, pick and place machine and reflow oven.



Our advantages

Rich experience in SMT Industry Line. ETON set up more than 10 years, we are leading manufacturer of SMT machine in China.

Our machines are of better quality, more accurate and faster to mount. We also have our own exclusive patented technology such as dual motor electronic Feeder feeding system, flight identification visual alignment, group picking and group placing and so on.

Related Machine

ETON is a manufacturing and process solution provider focusing on R&D, production, sales and service of SMT high-speed pick and place machines and SMT peripheral automation equipment. Besides pick and place machine, we also provide the SMT peripheral and related equipment, including PCB loader, PCB un-loader, stencil printer, conveyor, translational conveyor, pick and place machine, reflow oven and other peripheral automation equipment.

About our Packaging and delivery

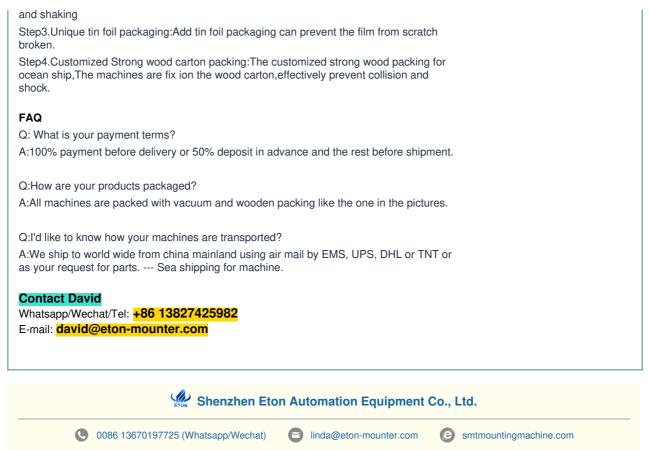
All machines are packed with vacuum and wooden packing like the one in the pictures.

Shipping: We ship to world wide from china mainland using air mail by EMS, UPS, DHL or TNT or

as your request for parts. --- Sea shipping for machine.

Step1.Film packaging:Prevent the machine from dust ,water, crash and shaking

Step2.Add foam+ film packaging:Double safe protection, Prevent the machine from crash



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