Programmable Smt Solder Paste Printing Machine 400X350mm Pcb Use

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: EON
- Certification: CCC, CE, SIRA
- Model Number: ET-4035
- Minimum Order Quantity: 1 set
- Packaging Details: Conventional vacuum wooden box packaging
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 50 sets per month
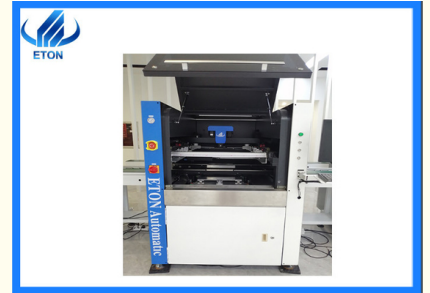
Product Specification

- Dimensions: 1100(L)X800(W)X1400(H)mm
- PCB Size: 50X50mm- 400X340mm
- Screen Frames Thickness: 25~45mm
- Screen Frames Max Size: 737mm
- Screen Frames Min Size: 420mm
- Cleaning System: Dry、Wet、Vacuum (Programmable)
- Highlight: **Smt Solder Paste Printing Machine**, **Programmable Solder Paste Printing Machine**, **Smt solder paste stencil machine**

Product Description

**Programmable Smt Solder Paste Printing Machine 400X350mm Pcb Use**

Full automatic can print 400*350mm pcb use smt line stencil printing machine

Introduction

ETON SMT vision Stencil Machine can meet the PCB size up to 400mm x 340mm, with many high performance and useful functions, such as the pressure of the front and rear scrapers are individually adjustable; the computer can directly control the adjustment of the guide rail; the cleaning method can be dry or wet or vacuum .
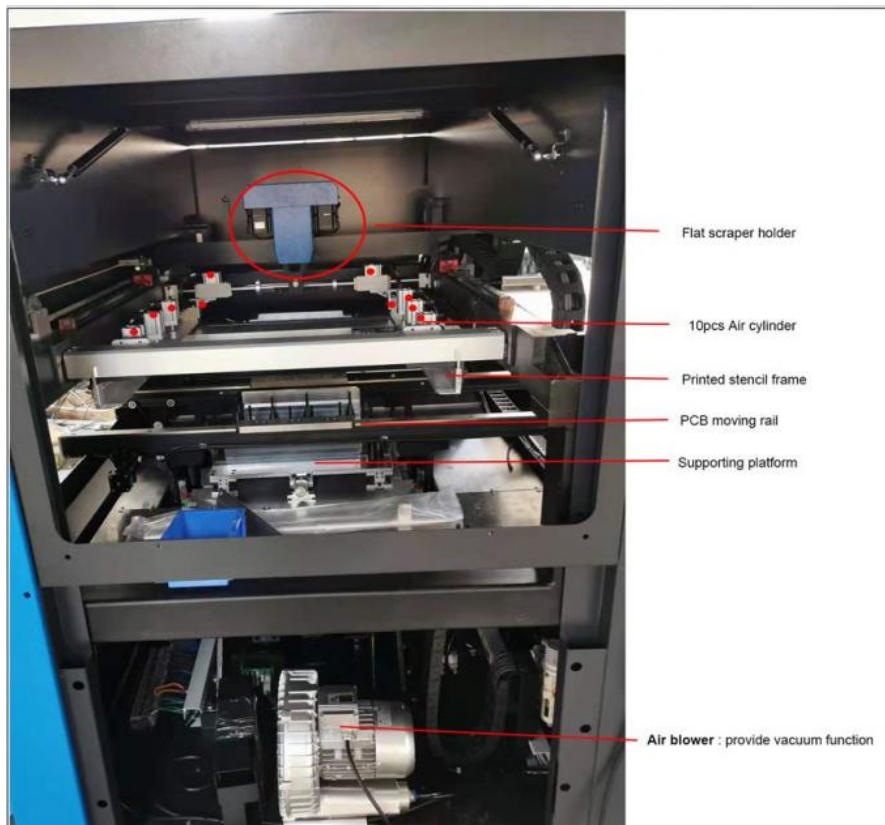
Technical parameter

Specifications		Full automation vision stencil printer machine
Machine Dimensions		1100(L)X800(W)X1400(H)mm
Machine Weight		Approx:600Kg
PCB size		50X50mm- 400X340mm
Screen Frames	Min Size	420mm
	Max Size	737mm
	Thickness	25~45mm
Board Location	Support System	Magnetic Pin/Up-down table adjusted
	Clamping System	Patented over the top clamping, side clamping, vacuum nozzle
Transport Height		900±40mm
Transport Direction		Left-Right; Right-Left; Left-Left; Right-Right
Transport Speed		Max 1500mm/S Programmable
Control Method		PC Control
Cleaning System		Dry,Wet,Vacuum (Programmable)
Printing Accuracy		±0.025mm
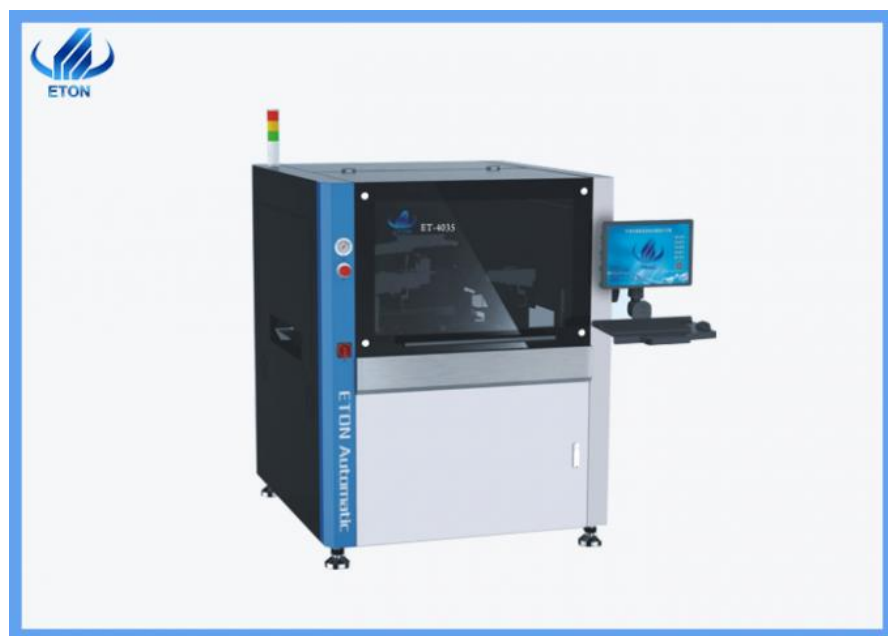
Features

There are two independent motors to drive the print head;
Downward vision alignment system;
Built-in software diagnosis system;
SMEMA interface;
Standard stainless steel scraper, unique design, improve the service life of the blade.

Flat scraper holder

10pcs Air cylinder

Printed stencil frame

PCB moving rail

Supporting platform

Air blower : provide vacuum function

Company information

China's **largest** manufacturer of P&P machine
Industrial park More than 50000 M²

More than **14 years** R&D experience in SMT industry
equipped with core technolgy

Got large more than **80%** big led lighting industry market
machine hot sell to **20 countries**

250000 CPH Super highspeed pick and place machine, **fastest** in all ove the world

ETON

Our Certification

ETON

• 9 Invention Patents

• 12 Software Patents

• 112 Practical Patents

Application

Applicable to PCB types of mobile phone, communication, LCD TV, STB, family cinema, vehicle electronics, medical power equipment, aerospace and aviation.

Precautions

Before starting up, add the required lubricating oil (grease) to the oil filling point, lubricating point and oil tank of the machine.
Check whether there is any debris in various parts of the fuselage before starting the machine. You must send a signal (press the safety bell), echo back and forth, and ensure that the area around the machine is safe.
When the machine is running, it is strictly forbidden to touch the moving working surface, repair or wipe the machine, cross-rotate parts, and keep the machine protection device intact.
After the work is over, clean the machine, protect the printing plate, clean the blanket, impression cylinder and cylinder, and turn off the power.
Operation is prohibited by non-staff.

Pay attention

Check whether the surface of the PCB to be printed is complete and free of dirt;
Check whether the steel mesh is consistent with the PCB, and whether the tension meets the printing requirements;
Check whether the steel mesh has blocked holes;
Check whether the solder paste is used correctly.

delivery packing

Filming packing
Make the machine sanitary, clean, sealed packaging, dust and humidity; have good shock resistance, impact resistance, and good protection performance with tightness and fixity.

vacuum packing
Advantages of moistureproof, dustproof and so on

wooden packing
It has good cushioning performance, corrosion resistance, high strength and hygroscopicity, moisture-proof and earthquake-resistant functions.

Land transportation: suitable for inland countries, economically more affordable.

Air freight: suitable for urgent goods.

Shipping: it's suitable for heavy goods, and the buyer is willing to accept the arrival time of the goods at the lower cost and the convenience of the shipping.

FAQ

1) Do you have oversea after sale service?
We can provide technical support abroad. If you have any technical problems, our engineers will provide you with timely support. Abroad, we have India office, Indian engineer, Jerusalem office, engineer, Egyptian engineer, etc.

2) How is the training?
After purchasing our machines, you can send your engineers to our factory, or we send our engineers to your factory, and then we will train your personnel to operate these machines. Online training and video tutorials. During the epidemic, if our engineers can't make it through, we also have special one-on-one online training and video tutorials.

3) It's hard to use the machine?
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.

4) Does your machines have quality certificates?
We are high-tech enterprise with CE, SIRA, CCC , ISO awarded as "Well-know brand" and many technology patents, and have rich experience (more than 10 years) in LED light production line program.