



High Speed SMT Glue Dispenser Adjustable Pressure Pneumatic Solder Paste Dispensing Machine

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: HT-D12
- Minimum Order Quantity: 1 set
- Packaging Details: vacuum wooden box
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Product Name: Smt Glue Dispenser
- Dimension: 1800*1050*1550
- Weight: 800kg
- Max Pcb Size: 1200*500mm
- Pcb Clamping: Adjustable Pressure Pneumatic
- Dispensing Speed: 90000cPh
- Highlight: **90000 cPh smt glue dispenser, Pressure Pneumatic smt glue dispenser, 1.5KW Solder Paste Dispensing Machine**

Product Description

Widely used superior quality High speed online smt glue dispenser solder paste dispensing machine

Description

Glue dispenser, also known as glue applicator, glue dispenser, glue dispenser, etc., is an automatic machine that specially controls the fluid and drips and coats the fluid on the surface of the product or inside the product. The glue dispenser is mainly used for the precise point, injection, coating and dripping of glue, paint and other liquids in the product process to the precise position of each product, which can be used to achieve dots, lines, circles or arcs.

Why choose your smt glue dispenser machine?

1. With English and Chinese option, easy to operate;
2. CCD positioning system, visual positioning compensation automatically, correct the deviation of PCB;
3. Intelligent dispensing head ensure good performance, high efficiency and lower glue wasting;
4. Dispensing head constant temperature function, ensure the glue in liquid;
5. Large capacity SSD industrial control system, high speed access ensures system response speed.

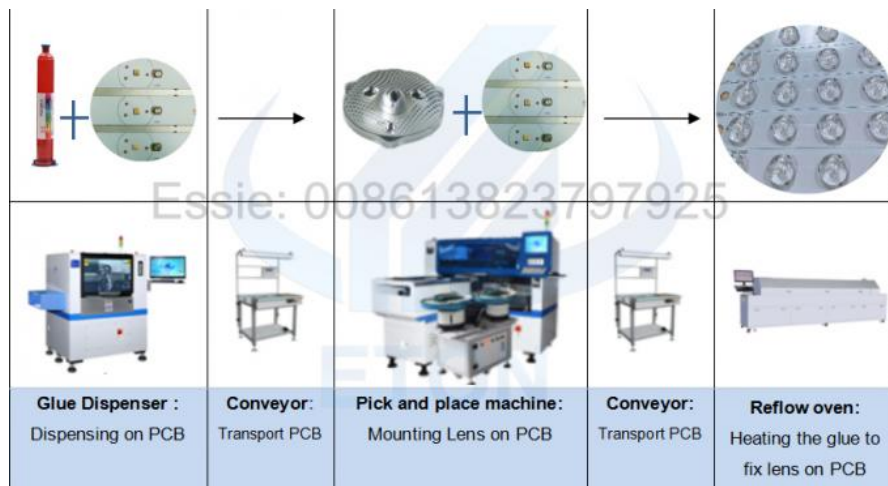
Details of glue dispenser

HT-D12 glue dispenser machine		
Dimension	Length* Width* Height	1800mm*1050mm*1550mm
	Total weight	800kg
PCB	Max PCB Size	1200*500 mm
	Dispensing mode	Pneumatic injection value
	PCB Clamping	Adjustable pressure pneumatic
Vision System	No. of camera	1 set of industrial camera
	Dispensing accuracy	0.1mm
	Dispensing speed	90000CPH
	Heating temperature	200°C
	Running accuracy	0.001
	Power	220 AC 50Hz
	Power consumption	1.5KW
	Drive way	Magnetic linear motor
	Max running speed	1200mm/ sec
	Electrical control	Independent research and development by ETON



Working principle

Compressed air is fed into the glue bottle (syringe), and the glue is pressed into the feed pipe connected to the piston chamber. When the piston is in the upper stroke, the piston chamber is filled with glue. When the piston pushes down the dispensing needle, the glue is pressed out of the needle nozzle. The amount of glue dripped is determined by the distance of the plunger, which can be adjusted manually or controlled in the software.



FAQ(I have some questions about u, pls help me, thanks.)

1 Are you factory or trade company?

We are manufacturer of smt high speed pick and place machine since 2011, from desktop to freestanding big equipment. In 2018, the SMT glue dispenser machine was successfully developed and sold

2 What kind of glue can be applied into your dispenser machine?

Our glue dispenser is suitable for thermosetting glue and UV glue. Usually, the glue used by our customers to buy our machine is thermosetting glue, and the fixing effect is better.

3 Could your machine help us improve the productivity?

High precision and easy operation system will definitely increase your daily capacity! You could send us your own glue and our technician will test your glue on our machine and provide better efficiency solution, that's free of charge!

4 What is your lead time?

For standard specification machine, we have inventory and could prepare the machine within 15 working days. If the machine is out of stock, the delivery time will take 30 working days.

5 Do you provide free training for using and installing the machine?

Yes, our technical person can provide online training as request, customers could contact us at any time for any tech issues, our engineer team could support at any time if you need.



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