



High Precision Automatic Stencil Printer 100 mm/second for PCB

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: ETON
- Certification: CE, SIRA, CCC, ISO
- Model Number: ET-1200
- Minimum Order Quantity: 1 UNIT
- Price: USD1000~4500USD per Unit
- Packaging Details: Standard export wooden case package (Can do as customers' requirement)
- Delivery Time: Within 15 days after receive the downpayment
- Payment Terms: T/T, L/C, Western Union, MoneyGram, D/P
- Supply Ability: 30 UNIT per month



Product Specification

- Application: Full Auto Circuit Stencil Screen Printing Machine Wholesale High Quality Screen Printing Machine SMT Printers
- Applicable Materials: Solder Paste, red Glue Etc.
- Printing Area: 1200×250 Mm
- Plate Area: 1200*300mm
- Stencil Frame Size: 470×370 Mm 1200×550 Mm (L×W)
- Positioning Way: Positioning Pin
- Apply To: (SMT Machine) PCB, Hard Light Board Or Soft Lamp Strip, etc.
- Scraper Speed: 0-100 Mm/second
- Name: Smt Semi-auto Stencil Printer, semi Automatic Printer, smt Machine
- Highlight: **stencil printer machine, automatic screen printing machine**

Product Description

Product Description:

SMT LED machine, SMT LED pick and place machine, LED light production machine, LED light assembly machine

1. Features

TOP Advantage:

- 1.Simple: combined with advanced international concepts, based on the Oriental-designed operating system, easy to learn.
- 2.Expertise: learn imported reflow oven's advanced design concepts, and the machine core components are using imported top brands.
- 3.Hedging: Import hardware configuration, low failure rate in production, more than a decade service life.
- 4.Safety: Based on the general rules of international design, close to imported reflow rating, the highest security level.
- 5.Stable: mature software, hardware and top production processes ensures stability of each equipment.

2. Technical Parameter:

HT-ET1500 Technical Parameter		
1	Dimension	2455mm(Length)*1400mm(Width)*1520mm(Height)
2	Total Weight	1800KG
3	(X*Y)Maximum board size	1500mm*500mm
4	(X*Y)Minimum board size	80mm*50mm
5	Warpage	Max. PCB diagonal line 1%
6	PCB Thickness	0.8-6mm
7	Maximum board weight	12KG
8	Board margin gap	Configuration to 3.5mm
9	Maximum bottom gap	20mm
10	Transmission speed	1200mm/s(MAX)
11	Transmission height from the ground	900±40mm
12	Transfer orbit direction	Left-Right, Right-Left, Left-Left, Right-Right
13	Transfer mode	One stage orbit
14	PCB clamping method	Programmable flexible side pressure, bottom integral suction cavity vacuum (Optional: 2 multipoint partial vacuum at the bottom)
15	Support method	Grid-Lok, magnetic thimble, equal high block, special workpiece fixture, grid-lok (optional)
16	Printing head	Suspended intelligent closed loop printing head (Linear motor)
17	Template frame size	737mm*370mm~1800mm*737mm
18	Maximum printing area	1500mm*500mm
19	Scraper type	Steel scraper/glue scraper (angle 45 / 55 / 60 matching the printing process)
20	Scraper length	220mm~520mm



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