

# SMT PCB Pick And Place Conveyor Pneumatic Clamp SMT Loading Machine

# **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CCC, CE, SIRA
Model Number: ET-L330
Minimum Order Quantity: 1 set
Delivery Time: 5-8 work days

Payment Terms: T/T

• Supply Ability: 50 sets per month



# **Product Specification**

• Electric Control Box: 1 Set

Dimension: L1400\*W860\*H1200±30mm
Transmission Motor: Taiwan 15W Fixed Speed Motor
Direction: Right To Left / Left To Right

• Transmission Height: 920±30mm

 Structure: Pneumatic Clamp Structure
Highlight: SMT Pick And Place Conveyor, PCB Pick And Place Conveyor,

**Pneumatic Clamp SMT Loading Machine** 

# **Product Description**

#### Low cost SMT PCB pick and place conveyor machine loading machine

#### Structure

The automatic loading machine is composed of frame, lifting system, pushing system, deviation adjustment system, roller, positioning frame, control system, etc.

#### **Features**

the loading machine is that it does not require special equipment foundation, and can be used with the board feeder when placed on hardened flat ground, which reduces the labor intensity of the operators, improves work efficiency, saves labor, and reduces production costs; the whole machine has no The mobile cables and electrical components ensure the personal safety of the operators; the overall equipment has the characteristics of simple and reasonable structure, flexible operation and use, reliable performance, and wide application range.

#### **Technical parameter**

Item	ET-L330 send board machine
Dimension	L1400*W860*H1200±30mm
Frame	Special aluminum profile guide rail and special
	thousand bird type plastic chain
Lift	90W Taiwan brake motor drive uses ball screw to
	make Magazine stepping up and down
Transmission motor	Taiwan 15W fixed speed motor
Structure	Pneumatic clamp structure
Magazine Specifications	L460*W400*565mm
Maximum size of PCB	L450*W330
Direction	Right to left / left to right
Lift platform pitch selection	10,20,30,40
Transmission height	H=920±30
Controller	Mitsubishi PLC programmable controller
Function	Automatically send board
Operation control panel	Display control true color touch screen
Pneumatic Components	Push plate cylinder position, adjusted by screw
power supply	220V 50HZ
No. of Full load storage board	50 PCS
Gas source	0.4-0.6MPa
Electric control box	1 set

#### **Effect**

The SMT loading machine is a kind of production equipment that needs to be used in the SMT production and processing of electronic products. Its main function is to place the un-mounted PCB board in the SMT loading machine and automatically send the board to the suction machine, and then suck the board. The machine automatically places the PCB on the track of the solder paste printer and uploads it to the solder paste printer for solder paste operation.

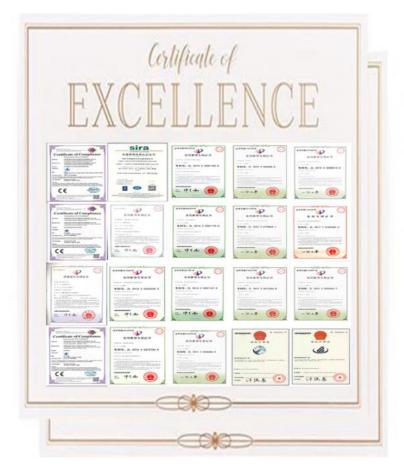
#### Company information

Shenzhen ETON Automation Equipment Co., Ltd. was established in Shenzhen, China in October 2011. It is a national high-tech enterprise and dual-soft enterprise dedicated to the research and development, production, sales and after-sales service of SMT high-speed placement machines. In 2020, ETON Jiangxi Industrial Park covering an area of 50,000 square meters will be completed, equipped with advanced processing and manufacturing workshops, covering 45,000 square meters. The quality control of the machine is more stringent, and the process flow is standardized.





Certificate



#### **Partner**



### Delivery







#### Services

- 1. Free professional advice: For the production of SMT machine.
- Free technical support: 7\*24 hours online technical service.
- 3. Free installation and training: We have established offices overseas and can arrange engineers to go directly to the factory for free installation and training.
- 4. Free upgrade software: The machine software is developed by our company, so we provide life-long free upgrade software for customers who purchase the machine.

#### **FAQ**

What is the direction of transmission of machines?

The transmission direction of this machine is both direction

Is electrical control developed independently?

Yes, the electrical control is by ourselves and have exclusive patent technology.

What is the delivery date?

We will deliver the goods after 30 days' deposit.

Are you a manufacturer or trading company?

manufacturer. We have our own industrial park.





Shenzhen Eton Automation Equipment Co., Ltd.



0086 13670197725 (Whatsapp/Wechat)



linda@eton-mounter.com



smtmountingmachine.com