



Fully Automatic SMT Loader Machine AC220V 50Hz SMT Production Line

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CE,CCC
- Model Number: LD250
- Minimum Order Quantity: 1 set
- Price: FOB USD 10000/sets
- Packaging Details: Our packing is made of wooden box with vacuum package, and we promise to deliver the goods within four weeks after payment.
- Delivery Time: 30 work days after deposit
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Name: Loader Machine
- Dimension: 1455*800*1200 Mm
- Software: R&D Independently
- Warranty: 1 Year
- Weight: 140kg
- Condition: New
- Power Supply: AC220V 50Hz
- Usage: SMD LED SMT
- Application: SMT PCB Production Line
- Material: Steel And Aluminium
- Highlight: Fully automatic SMT Loader Machine ,
AC 220V SMT Loader Machine ,
50Hz SMT production line



Product Description

Fully automatic loader high quality Smt Loader Machine In SMT production line

Loader machine introduction

The board loading machine is also called the board feeding machine and the feeding machine. It 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 unmounted PCB boards in the SMT board loading machine. The board arrives at the board suction machine, and then the board suction machine automatically places the PCB on the track of the solder paste printing machine and uploads it to the solder paste printing machine for solder paste operation.

The SMT automatic loading machine is used at the source of the SMT production line. According to the requirements of the rear equipment, the PCB plates stored in the circulating box will be transferred to the production line one by one. When all the PCB plates in the circulating box are transferred, the empty circulating box will be automatically downloaded and replaced with the following fully loaded circulating box.

Technical parameter of loader machine

Send board time	Around 6s
Frame change time	Around 25s
PCB Thickness	0.4 3.0mm
step pitches Selection	1 4(10mm step pitches)
Transmission Height	900±20mm
Transmission Direction	Left→Right,Right→Left
Power Consumption	Single-phase AC110 220V (optional), maximum 300 VA
Air pressure and Air flow	4 6Bar,Up to 1 L/min
Specification parameter	
PCB size L*W(mm)	80*50-330*250
Dimension(L*W*H)(mm)	1455*800*1200
Size of Turnover frame(mm)	355*320*565
Approximate Weight(kg)	About 140

Pictures of loader machine



The features of Loader machine

- 1.The device of loading PCB in the SMT production line;
- 2.PLC control, color man-machine interface operation;
- 3.Adopting the structure of stepping motor to push the board, the force and speed of the pushing board can be adjusted;
- 4.Auxiliary positioning brake system, accurate positioning, fast rising and falling speed, high production efficiency;
- 5.Multiple electrical distribution circuit protection, safe and reliable;
- 6.Acousto-optic alarm system, abnormal information text prompt, easy operation and maintenance;

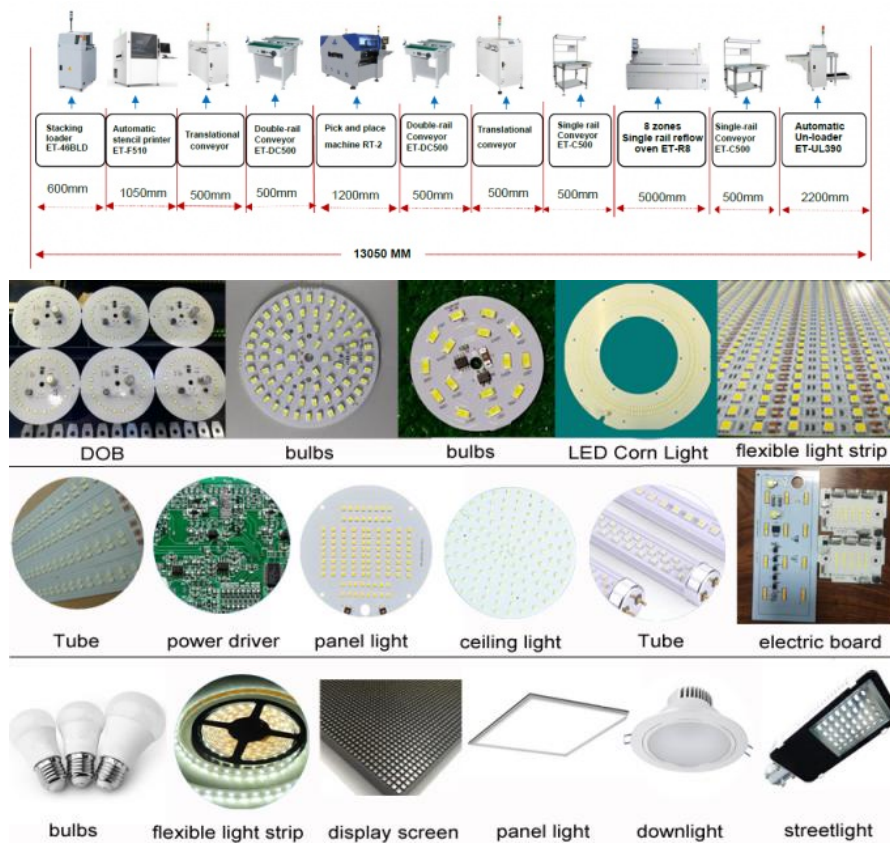
After-sale Service

- Pre-Consultation: provides professional SMT solutions for the full line.
- Factory Warranty: One-year warranty factory service.
- Installation: On-site installation and commissioning, to ensure smooth production.
- Technical Training: provides professional training from Level 1 to Level 3.
- Technical Support: provides 7 * 24 technical support.
- Software Upgrade: offers lifetime free software upgrades for all products Provide latest information about technology and equipment.

SMT line

Automatic smt production line with pick and place machine, stencil printer ,conveyor, reflow oven, etc

Suitable for led bulb,DOB, power drive, many kind of electric board, etc



RFQ

1) Do you have oversea after sale service?

We can offer technical support abroad. If you have any technical problem, our engineers will support you promptly.

2) How is the training?

After buying our machines, you can send your engineers to our factory, or we send our engineer to your factory, and then we will train your people to operate these machines.

3) It's hard to use the machine?

No, not at all. For our previous clients, at most 5 days is enough to learn to operate the machines.

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 8 years) in LED light production line program.

5) What's the terms of payment? What about the trade term?

T/T is OK. You can choose FOB Shenzhen.



Shenzhen Eton Automation Equipment Co., Ltd.



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