



Pick and Place Machine RT-1 Multi-functional SMT Machine LED Mounting Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Eton
- Certification: CE CCC ISO
- Model Number: RT-1
- Minimum Order Quantity: 1 unit
- Price: USD 35000~50000
- Packaging Details: Wooden box package
- Delivery Time: 30 work days
- Payment Terms: T/T



Product Specification

- Length: 1700MM
- Width: 1584MM
- Height: 1655MM
- Weight: 1000kg
- Power: 380AC 50Hz
- Components Space: 0.2mm
- Model: RT-1
- Function: Multi-functional



More Images



Product Description

Pick and Place Machine RT-1 Multi-functional SMT Machine LED Mounting Machine

A new model pick and place machine of Eton company.

Designed for different types of PCB boards. Using newest high magnetic linear motor, so the speed and accuracy is better than normal multi-functional machines.

Can meet 0402 components, Max mounting height can be 36MM. It's suitable for various types of drives, power supplies, circuit boards, lenses, linear bulbs, home appliance control panels, etc.

A module machine so you can put this kind of machine in series for saving cost and increasing production (For the products with lots of materials).

RT-1 Main parameters

Dimension	L*W*H 1104*1584*1700MM
Weight	950kg
Mounting Heads	10 Heads
No. of Feeder Stations	32 Stations
Components	LED, capacitors, resistors, shaped components, IC, etc.
Mounting Speed	40000 CPH
Components Size	Max:18MM Min:0402
Power	380V 50Hz
X.Y Axes Driving	High-end magnetic Linear motor + servo motor

Questions

(1) If I use your pick and place machine, what kind of infrastructures I need to prepare?

Answer: Because pick and place machine is high accurate equipment, it has a high requirement for the factory environment.

First, most suitable temperature is 22-32 degrees.

Second, to meet the basic need of production, air compressor should be 7.5P or more.

Third, try best to keep a non-dusty workshop.

Fourth, in some area the power supply not stable enough, so one UPS is needed.

(2) What are the basic safety operations?

Answer:

First, when everyday first start the machine, keep the speed on 20% 10 minutes for machine warmly.

Second, Don't directly open the cover when machine is doing production! If you need to open it, please press stop button first.

Third, if you want to shut down the machine, please shut down the computer first, then turn off the rotary switch.

(3) How do I maintain this machine?

Answer: It's easy, at fixed period push few lube oil into the rail, and use non-dusty cloth wipe the raster ruler.



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