

# SMT pick and place machine in led light industrial for led tube mounting and production line

### **Basic Information**

Place of Origin: CHINABrand Name: ETON

Certification: CCC,SIRA,CE
 Model Number: HT-F7S
 Minimum Order Quantity: 1PCS

Packaging Details: WE USE VACUUM WOODEN BOC

**PACKAGE** 

Delivery Time: 5-8 work days
Payment Terms: L/C, T/T
Supply Ability: 50PCS/Month



# **Product Specification**

Model: HT-F7S

Warranty: 1 Year,12 Months

Name: SMD Chip Mounter,SMT Pick And Place

Machine, SMT Chip Mounter

Application: SMD Production Line,SMT Mounting Shooter

Machine, SMT Production Line, for SMT

Machine

• Power Supply: 380V 50HZ

Condition: New,100% Original,Brand-new

• Product Name: Place Machine\ LED Mounter\LED Assembly

Machine, Automatic SMT Mounting Shooter, SMT Shooter Machine

• Weight: 1700KG

• Mounting Speed: 150000-180000cph

• Type: Automatic

Usage: Circuit Board Assembly,SMT Mounting

Machine, SMD, LED



### **Product Description**

#### SMT pick and place machine in led light industrial for led tube mounting and production line

#### **Technical parameter**

Dimension:2700\*2300\*1550mm

Total Weight:1700kg

PCB Length Width:Max:1200\*330mm Min:100\*100mm

PCB Thickness:0.5-5mm No.of Feeder:68pcs No.of Head:34pcs

PCB Clamping: Adjustable pressure pneumatic

Mounting Mode: Group picking and separate placingseparate picking and separate placing

Software: R&D independently Mounting Precision: ±0.02mm

Mounting Height:<=5mm (Automatic Changing)

Mounting Speed:150000-180000 CPH

Components:LED,capacitors,resistors,rectifier etc.

Transmission Direction:Single direction (option)

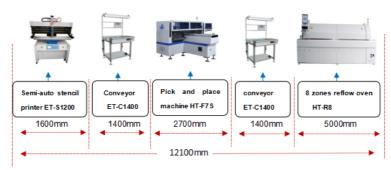


## SMT LINE



# Shenzhen Eton Automation Equipment CO. , LTD.

#### ETON - HT-F7S Semi-automatic Production Line



#### Features:

- 1.high assembly density, small size and light weight of electronic products, the size and weight of SMT components is only about 1/10 of the traditional plug-in components, after the general use of SMT, electronic products reduce  $40\% \sim 60\%$  of the volume, weight,  $60\% \sim 80\%$ .
- 2. High reliability and anti-vibration ability. Low solder joint defect rate.
- 3.Good High frequency characteristic.Reduced electromagnetic and radio frequency interference.
- 4.easy to realize automation, improve production efficiency. Reduce cost by  $30\% \sim 50\%$ . Save material, energy, equipment, manpower, time and so on.

#### Led lamp tube cover

Led lamp tube cover is basically 2/1 aluminum alloy + 1/2PC cover, basically no use of glass cover. Are produced by PC particle processing with diffusion powder made of PC cover is roughly divided into the following categories: transparent cover, transparent fringe cover, diffusion fringe cover, milky white diffusion cover.

- (1)transparent cover, as the name implies is a transparent PC cover, this cover made of the lamp can see the beads, very bright, easy to faint, does not meet the requirements of human light. The transmittance is good, and can reach 91%
- (2) transparent stripe cover, this cover is translucent cover, can scatter the light, but the light is not uniform enough, not dazzling, light transmittance of about 88%.
- (3) the diffusion stripe cover, also called thick stripe cover, the light transmittance of this cover is about 86%, the products made by this cover don't look like dark area, and avoid the influence of dark area skillfully.
- (4) milky white diffusion cover, this cover is also on the market most manufacturers use the cover, the cover of the general light transmittance of 83-85%.

# Shenzhen Eton Automation Equipment Co., Ltd.

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