



Shenzhen Eton Automation Equipment Co., Ltd.
smtmountingmachine.com

18k Dual arm tube flexible strip making machine producing with 2-4 types of materials

Our Product Introduction

for more products please visit us on smtmountingmachine.com

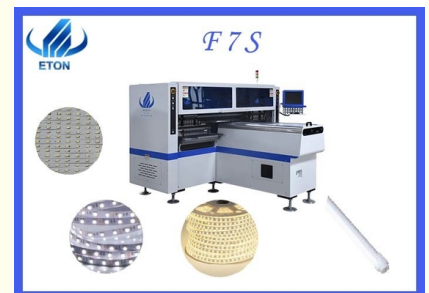
Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC,SIRA,CE
- Model Number: HT-F7S
- Minimum Order Quantity: 1PCS
- Packaging Details: We use vacuum wooden box packaging
- Delivery Time: 5-8days
- Payment Terms: L/C, T/T
- Supply Ability: 50pcs/month



Product Specification

- Length: 2700mm
- Width: 2300mm
- Height: 1550mm
- Mounting Speed: 180000CPH



More Images



Product Description

18k Dual arm tube flexible strip making machine producing with 2-4 types of materials

Technical parameter

Dimension	
Length	2700mm
Width	2300mm
Height	1550mm
Total Weight	1700kg
PCB	
PCB Length Width	Max:1200*330mm Min:100*100mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable pressure pneumatic
Mounting Mode	Group picking and separately placing
O.S.	
System	Windows7
Software	R&D independently
Display	Touch screen monitor
Input Device	Keyboard, Mouse
Vision System	
No. of Camera	5 sets (Digital camera)
	Vision alignment, MARK correction
Repeat Mounting Precision	±0.02mm(Repeat precision)
Mounting Height	≤5mm
Mounting Speed	150000~180000 CPH
Components	LED 3014/ 3020/ 3528/ 5050 and capacitors, resistors, bridge rectifiers, etc.
Components Space	0.5mm
Power	380AC 50 HZ
Power Consumption	6kw
Operating Environment	23°C±3°C
Conveyor Transmission	Max Length :1200 mm
Transmission Speed	>500mm/sec
Transmission Direction	Single(left→ right or right→ left)
Transmission Mode	Online drive
Positioning way	Optical
Air supply	0.4-0.6mpa (4-6kgf/cm²) 150N/min
Electrical control	Independent research and development by ETON
Motion control card module 1 set	Independent research and development by ETON
X,Y,Z Axis Drive way	High-end magnetic linear motor+ Servo motor
Feeding System	
No. of Feeders Station	68 PCS
No. of head	34 PCS
Feeding way	Electric feeder with double motor

F7s introduction

Ht-F7s is a high-speed dual arm special placement machine, which is the best of high-speed machines. The placement of 2-4 kinds of materials at the same time does not affect the high production capacity. It is suitable for 0.6, 0.9, 1.2 meter hard light plate and half meter one meter soft light belt. Special for both arms. The mounting head is divided into left and right groups, with 17 suction nozzles in each group, a total of 34. 68 Feida. The lamp tube and lamp belt described above are specially pasted. High speed: the optimal production capacity per hour is 180000 CPH. It has its own correction function and can be pasted with RGB. It has an exclusive patented technology: group taking and separately placing.



Company profile

Shenzhen ETON automation equipment Co., Ltd., established in 2011, is a manufacturer and process solution provider focusing on the R & D, production, sales and service of SMT high-speed mounter and SMT peripheral automation equipment, such as LED lamp mounter, automatic visual printer, automatic high-speed dispensing machine, etc. The products are easy to operate and the follow-up service is first-class. We have cooperated with many LED lamp manufacturers all over the world.



SERVICE

Professional solutions: Provide professional SMT Full line solutions

Free Warranty: One-year warranty factory service.

Free Installation: On-site free installation to ensure smooth production.

Free Technical Training: Professional training of operating and maintenance.

Free Technical Support: 7 * 24 technical online support.

Free Software Upgrade: Offer free software upgrade whole lifetime



Our Advantages

MERIT



Brand
Guarantee



Quality
Assurance



Quick
Response



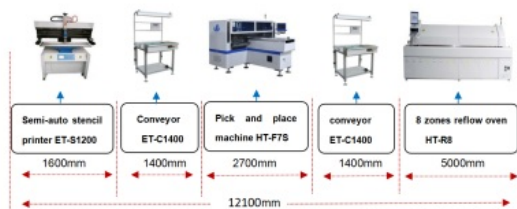
Quick
Delivery

Five-star Services

- 😊 **Professional solutions:** Provide professional SMT Full line solutions
- 😊 **Free Warranty:** One-year warranty factory service.
- 😊 **Free Installation:** On-site free installation to ensure smooth production.
- 😊 **Free Technical Training:** Professional training of operating and maintenance.
- 😊 **Free Technical Support:** 7 * 24 technical online support.
- 😊 **Free Software Upgrade:** Offer free software upgrade whole lifetime

SMT LINE

ETON - HT-F7S Semi-automatic Production Line



FAQ

Q:What is the delivery date?

We will deliver the goods after 30 days' deposit.

Q:Is electrical control developed independently?

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

Q: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

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA