



## SONY SI-F130 SMT Pick And Place Machine High Precision Soldering Operating environment Ambient temperature 15C-30C

Our Product Introduction

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### Basic Information

- Place of Origin: Japan
- Brand Name: SONY
- Model Number: SI-F130
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 1500mm\*1600mm\*1750mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Equipment Model: SI-F130
- Soldering Head: 1 Head & 12 Nozzles
- Feeder Quantity: 50
- Vision System: Optical Recognition System
- Component Size: Max: 6mm
- Soldering Accuracy: 50um (CPK 1.0 Or Above)
- PCB Size: 50mm\*50mm - 360mm\*1200mm
- Component Thickness: 0402 (01005) - 12mm IC (mobile Camera)  
6mm - 25mm IC (fixed Camera)
- PCB Thickness: 0.5mm To 2.6mm
- Operating Environment: Ambient Temperature 15 ~30 ,  
Environmental Humidity 30%~70% (no  
Condensation Allowed)
- Working Noise: 35-65 Decibels
- Correction Method: Machine Vision System, Multi-point MARK  
Vision Correction



### More Images



## Product Description

Equipment Introduction: The SONY 130 series surface mounters come in three models: F130, F130AI, and F130WK, the classic models, which are of high quality. The speed can reach: 25,900 CPH (0.139S/chip) (SI-F130), using a CCD camera to identify components, with a unique image recognition system. SONY surface mounters, the globally unique planetary type mounting head, is fast and has high accuracy, improving the actual production efficiency. The globally unique rotating planetary type mounting head, with 12 suction nozzles, is fast and can achieve an actual output of up to 25,900 CPH/h. It is suitable for high-speed surface mounting of 1.2-meter LED light beads, the LED light bead surface mounting tool. F130 has a small footprint, low power consumption and air consumption, and low noise. The CCD camera identifies components, with a unique image recognition system, accurate positioning and high mounting accuracy.

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