

## Semi-Auto Screen Printer SP-300



## **Features:**

- Adopts SMC rail and Panasonic speed control motor drive steel squeegee base to ensure printing steady
- The squeegee base can be uplifted 45°, easy to disassemble the squeegee and clean the screen
- The printing base can be move front and rear and fixed to ensure perfect printing effect
- The printing table has groove and location pin, suited for single and doublesided board production
- Adopts X.Y.Z axes to align the board by using arm (screen stencil) and printing table
- Microcomputer control, equipped with LCD, user friendly interference and with counting function.

## Specification:

PCB Size	350 X 1200mm
Printing Area	320 X 1270mm
PCB Fixed System	PCB Outer Or Pin Positioning
Frame Size	370X470mm, 550X650mm
Adjusting for table	Front
Printing Accuracy	±0.05mm
Repeating Accuracy	±0.02mm
PCB Thickness	0.2-2.0mm
Air Source	4-6kg
Power Supply	Single Phase 220V, 50/60Hz 100W
Dimension	900*900*1650mm (L*W*H)
Net Weight	250KG



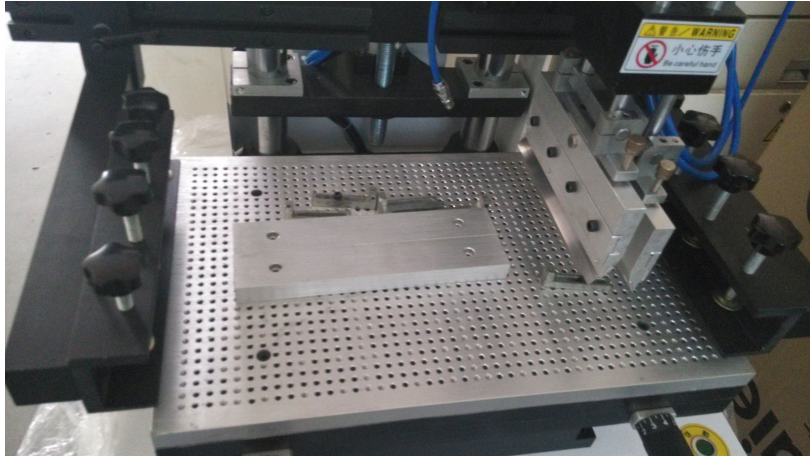
## Details:



1. The printing scraper can rotate 45 degrees of fixed upwards, printing halftone and scraper cleaning and replacement. And the blade can be adjusted before and after, to select the suitable printing position.



2. Using steel net movement, the school edition and printing (PCB) X, Y, Z. Correction fine-tune convenient and quick.



3.The combined printing platen has a fixed groove and PIN, easy installation and adjustment, suitable for single, double panel printing.

4.Move up and down the cylinder precision driving steel net .



5.Adopt adjustable speed motor to drive the scraper, ensure the printing precision.