## SFG Semi-auto solder paste printer F400



## Feature:

- 1. The machine uses a servo system to facilitate accurate positioning.
- 2. Adopt Japan BTI high-speed guide rail and Taiwan Taisong imported frequency conversion motor to drive the scraper seat to ensure printing accuracy.
- 3. The printing scraper can be rotated upward 45 degrees to fix it, which is convenient for cleaning and replacing the printing screen and scraper.
- 4. Scraper seat can be adjusted back and forth to select a suitable printing position.
- 5. Combined printing platen has fixed groove and PIN, easy to install and adjust, suitable for single and double panel printing.
- 6. The proofreading method adopts steel mesh movement and combines with X, Y and Z of printing (PCB). Calibration fine-tuning is convenient and fast.
- 7. Using 4.3 inch SamDraw true color touch screen + PLC man-machine interface control, simple, convenient and more suitable for man-machine dialogue.
- 8. One-way and two-way printing modes can be set.
- 9. With automatic counting function, it is convenient for production statistics.
- 10. Adjustable scraper angle, suitable for steel scraper and rubberscraper.
- 11. The man-machine interface has a screen saver function to protect the service life of the man-machine interface.
- 12. Adopt unique program design, printing blade holder is easy to adjust.
- 13. The speed of the printing machine is displayed on the man-machine interface, which can be digitally adjusted and controlled.

Model	F400		
Platform size	320×400mm		
Template size	550×680mm		
Max pcb size	300×350mm		
PCB thickness	0.2-3.2mm		
Printing fixed	PCB Outer Or Pin Positioning		
PCB fine tuning range	Front/Back±10mm R/L±10mm		
Repeatability precision	±0.01mm		
Min spacing	0.35mm		
Air supply	3-5Kgf/Cm2		
Power supply	220V 50/60Hz 100W		
Dimension L×W×H	1000×700×1650mm		
Weight	450Kg		