

Servo Motor screen printing machine w/suction Function

- Fine Cause's Silk screen printing machine imported to industrial I.O.T., combine smart factory App, assist you to implement production management goals through synchronous monitoring.
- The suction type function screen printer can fix the material without displacement.
- This semi-automatic screen printer adopts servo motor design. Using precise servo motor, ball screw and linear guide for ink scraping, movement stable, printing more accurate.
- It's different with pneumatic cylinder type screen printer, will not generate ink leaking problem which affected by the air pressure and the left and right anti-collision buffers.
- 7.0" HMI touch panel with 65536 color TFT, built-in Chinese, English and Bahasa language.
- Digital pressure sensor, automatic alarm display for insufficient air pressure
- Able to set the number of times which silk screen is used, and it will automatically stop and display inform when the number is arrives.
- PLC Programmable Logic Controller easy to add and modify function
- Servo ink Scraping System provide the entire scraping process able to control within a fine tolerance.
- Silk screen printing stencil frame holder left-right moving by linear guide, smoothness and more precision than T-track.
- Precise CNC machining assembly bushing up-down system attain high precision, easy to move up and down, stable and quiet.
- Magnetic Squeegees Clip (Patten No. M390871) easy to positioning, load and unload.



FA-400 500 600TSF

Model	Color	Max Printing Area(mm)	Capacity / hr	Dimension (cm)	Net W.
FA-400TSF	1	300*300	600~1800	L:90 W:70 H:170	207 KG
FA-500TSF	1	300*400	600~1800	L:100 W:70 H:170	209 KG
FA-600TSF	1	300*500	600~1800	L:110 W:70 H:170	211 KG



Fine Cause manufactures pad printer and screen printer including standard types and customization. We manufacture a variety of ink cup pad printer, open-tray pad printer, servo motor screen printer, pneumatic cylinder screen printer and customized screen printer.

In the past decade, we have taken part in an extent of customized and precise machinery projects on both pad printing and screen printing including a variety of application fields: printer for plastics, printer for metals, printer for glass, plastic surface printer, metal surface printer, glass surface printer, coin printer, auto-cylindrical bottle printer, SD card printer, MICRO SD card printer, contact lens printer, syringe printer, test tube printer, solder paste printer and touch glass printer, etc.

Our service

- ▶ Pad Printer
- ▶ Screen Printer
- ▶ Hot Stamping Machine
- ▶ Other Equipments
- ▶ Printing Supplies
- ▶ Inks/Solvents/Additives
- ▶ Printing Pad Catalog
- ▶ OEM Service Related

Fine Cause's trusty dealer in Worldwide Area

- Malaysia- KHAI LIEN SUPPLIERS(M) SDN. BHD.
- Indonesia Jakarta- INDONESIA CO.,LTD.
- Thailand Bangkok- SCREEN & PAD PRINTER CO.,LTD.
- Taiwan- UNIQUE PRINTING SUPPLY, INC
- Taiwan- MINGYAO INC.
- Taiwan- Head Quarter -FINE CAUSE ENTERPRISE

<https://www.finecause.com>

