

Curved screen printer adjustment tutorial-Part 1

[FA-400 RSN semi-auto curved screen printer tutorial video Part 1](#)



Turn on the [screen printing machine](#)

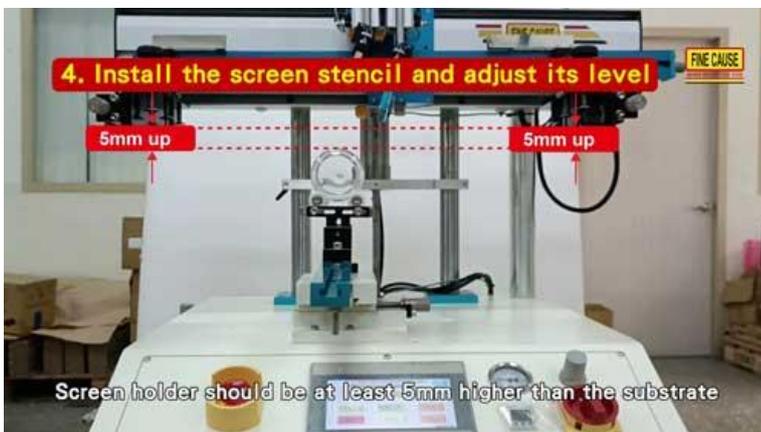
- Turn the power and air pressure on and push default start point botton.

The machine will search for default start point automatically.

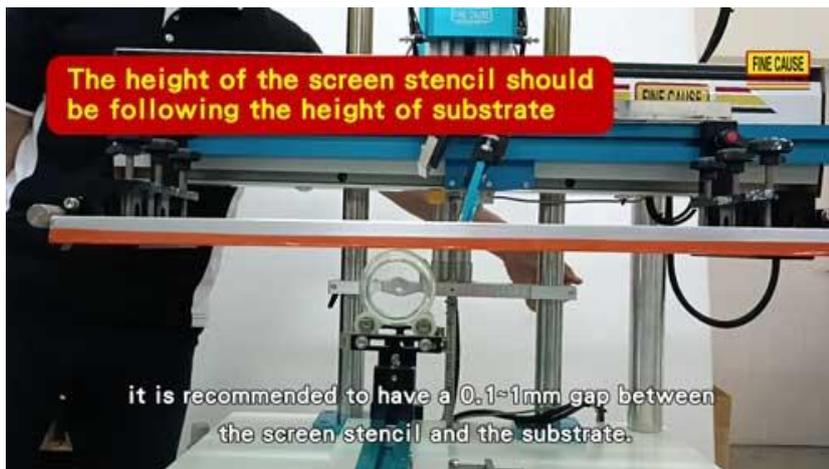


- Fix the substrate need to be printed
 - Fix the jig or adjust the position of pulley rollers and put the substrate on it.

Take a close look at the substrate and adjust its initial level. To have more precise level adjustment after the screen stencil is installed.



- Adjust screen holder of the screen printer
 - Push screen position down button to make the holder in the printing position. Screen holder should be at least 5mm higher than the substrate.
- Install the screen stencil on the screen printing machine and adjust its level
 - Push squeegee stand up button to make the squeegee stand in upper position. Install the screen stencil and fix it by tightening the screws.
 - Stand by the printer and lower your body, eyes on the same height with the substrate and the screen stencil.



- Adjust the level of substrate and the height of screen stencil.
 - The level should be in accordance with the screen stencil. Adjust substrate's level until it's parallel with the screen stencil.
 - The height of the screen stencil should be following the height of substrate. Screen stencil cannot be lower than the highest point of the substrate.

※It is recommended to have a 0.1~1mm gap between the screen stencil and the substrate.

To be continued Part 2

1. Adjust the squeegee

2. Adjust the ink blade

Integrity, Kindness, Humility, Professionalism, Diligence And Pragmatism