

## Gantry slowly move back or hit the edge

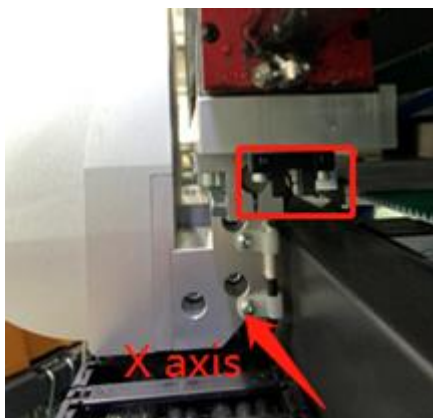
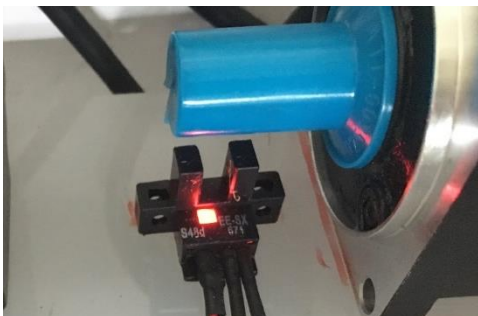
### Fault description:

The gantry slowly moves to backside or hit the edge when machine is turn on, can't finish reset.

### Solution:

1. Check the X, Y original sensor. When the machine turned on, there is a red light on the sensor. When something sheltered the sensor, light off.

Try use air or brush clean the sensor.

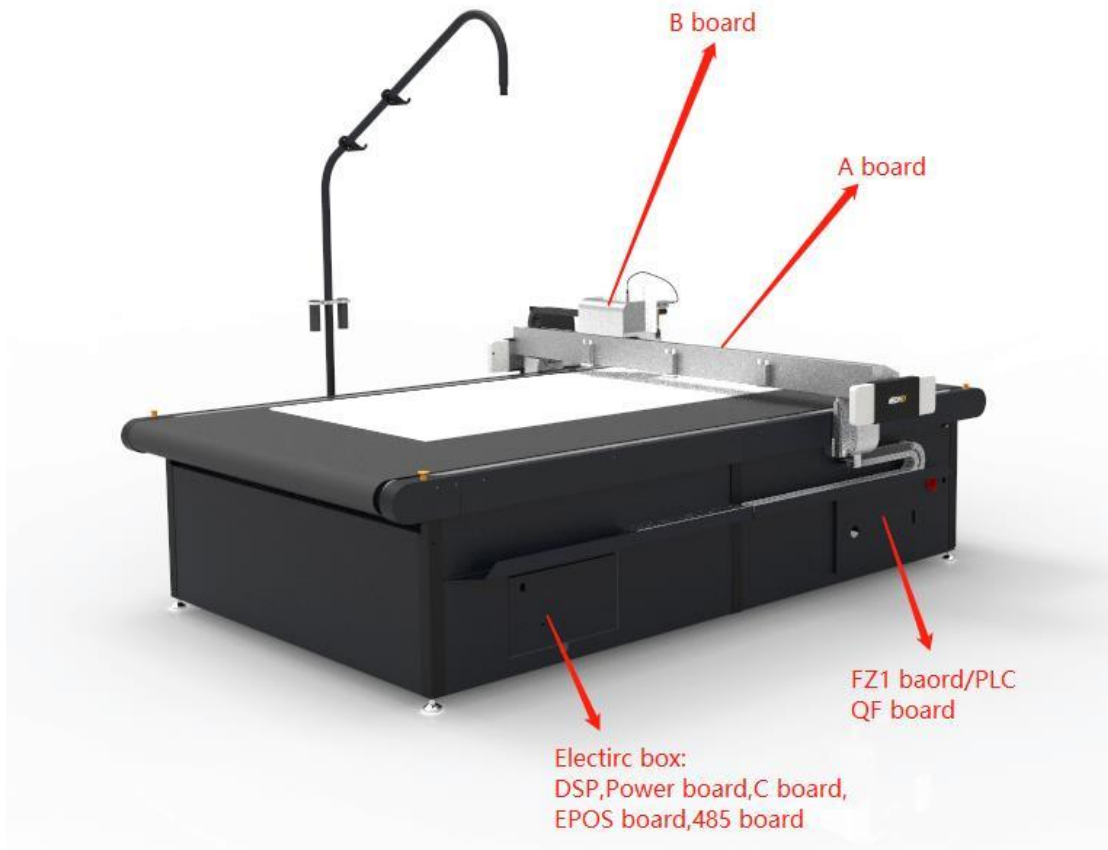


**BK3** X axis original point sensor



Y axis original point sensor

2. Check the cable of the sensor. (From sensor to circuit board)



X, Y Sensor cables connect with A board then go to power board in electric box.





When X, Y sensor is sheltered, D3/D4 led light should be flash. If not flash, please check the cable from A board to power board. If cables connection all good, change power board.