

## Common Problem Analysis and Inspection

Position	Alarm name	reason and check
Follower Alarm	Capacity diminish	1. no nozzle/ brass
		2. Nut
		loose
		3. cables connection has problem
	Capacity large	Something wrong with the calibration, please re-calibrate
	Servo alarm	Z axis servo did not open
		Servo cable connection has problem , please
		check every servo connection
	Z+ Limit reached	Z axis highest limiter touched
	Z- Capacity large	Z axis lowest limiter touched
Communication		Internet cable did not connect well
timeout		Higher sensor IP re-setting
		Higher senor Did not open
Y Servo alarm	Alarm code 910、710、 720	Servo did not open
X Servo alarm		Servo cable connection got problem, please
		check all servo cable connection
Limiter alarm	Y+ Limit	Limiter got touched
	Y-Limit	something touches limiter
	X+ Limit	limiter got problem, need change it .
	X- Limit	Pin board (patch panel) is break down
The cutting effect		1- didn't calibrate after change the material
deteriorated suddenly		2-nozzle is unclean or breakdown
		3-air pressure of cutting is insufficient
		4-Lens are unclean or worn