ST-3042 Maintenance Instruction:

A. No vacuum.

- 1. Open the machine and start vacuum → can you hear the voice of vacuum pump? no voice → vacuum pump is broken.
- 2. You can hear voice of vacuum pump:
 pinch vacuum pipe → if the vacuum gauge move or not?



Move → vacuum pump is ok, check sealing strip, vacuum pipe and vacuum plate etc to see if there some place leak air.

No move → open back of the machine, start vacuum, pinch vacuum pipe → if the vacuum gauge move or not?



Move → check vacuum pipe

No move → pinch vacuum pipe as follow



Move → check filter

No move → take away solenoid valve, connect vacuum pipe directly to see if can vacuum, if not, the vacuum pump is broken, change vacuum pump.

B. No heating

- 1. Check exact temperature inside the machine, both upheating board and down heating board.
- 2. If display borad shows no temperature, but there is temperature inside the machine, it's heat controller broken, change it.



- 3. If display board shows no temperature and no temperature inside the machine, check main board, upheating board and downheating board to see if there burned trace.
- 4. If you cannot see burned trace, please find upheating wire and down heating wire, exchange them and plug in the mainboard, to see if can heating, if heating, mainboard broken, change mainboard;
- 5. If no heating, take away the heating refuse and connect wires directly to see if heating, yes, heating refuse broken; no heating, heating board is broken.

