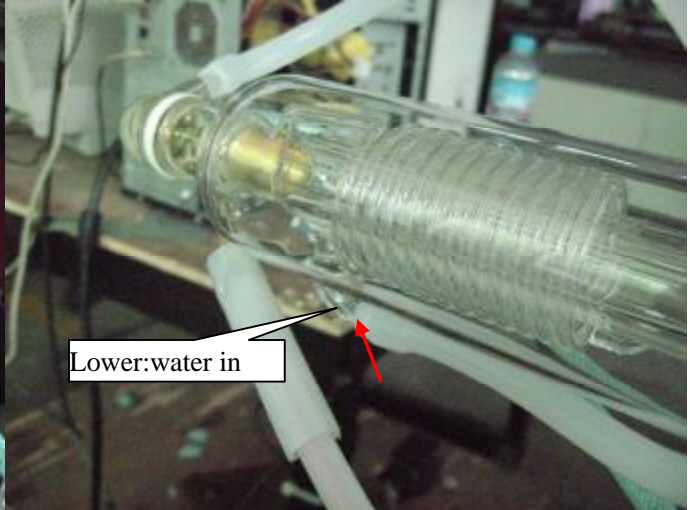
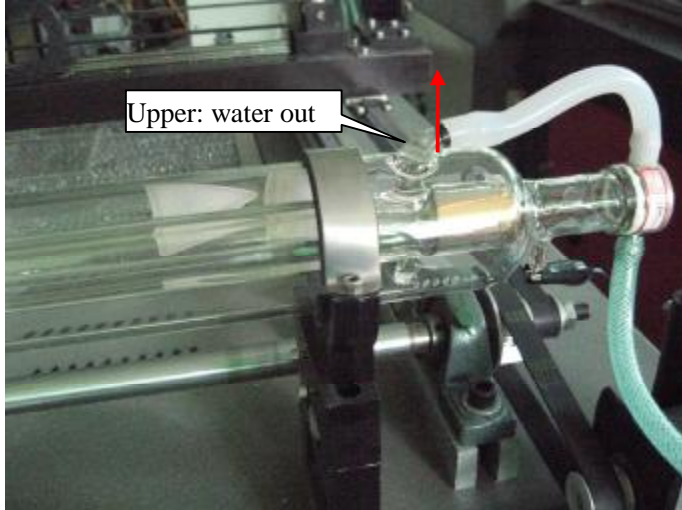
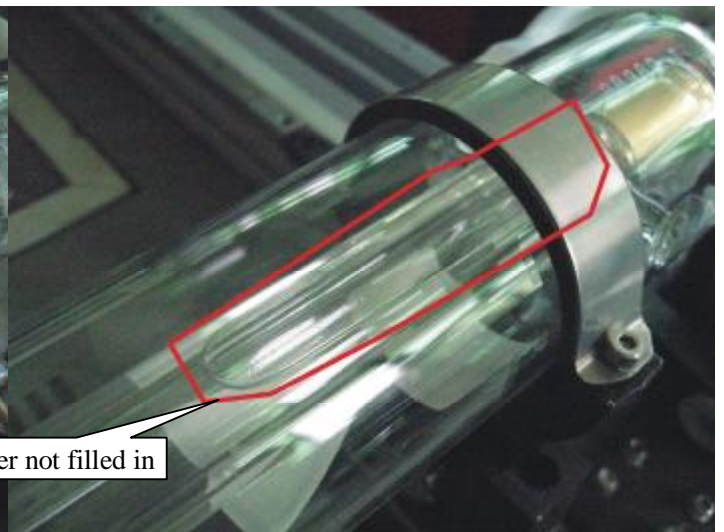


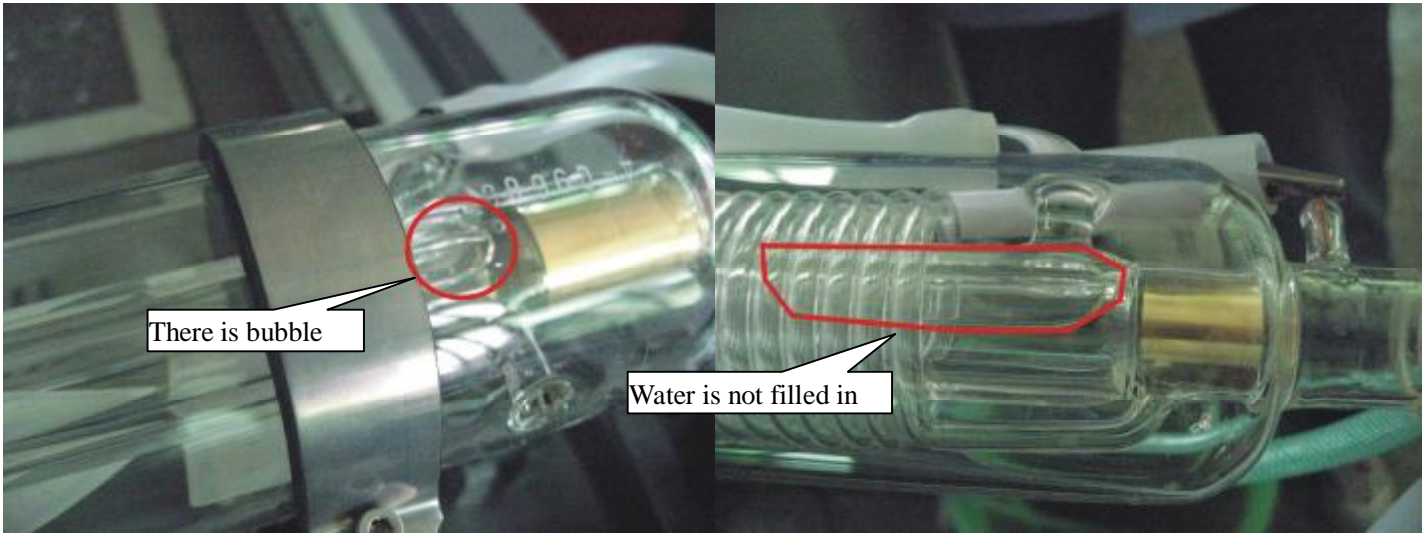
## Laser tube Usage

Ensure the machine connect with earth wire before the tube is installed, because there is high voltage in the laser power supply, you have to connect the earth wire under ground. During the installing, pay attention to the water hole. The lower hole for water in, and the upper hole for water out

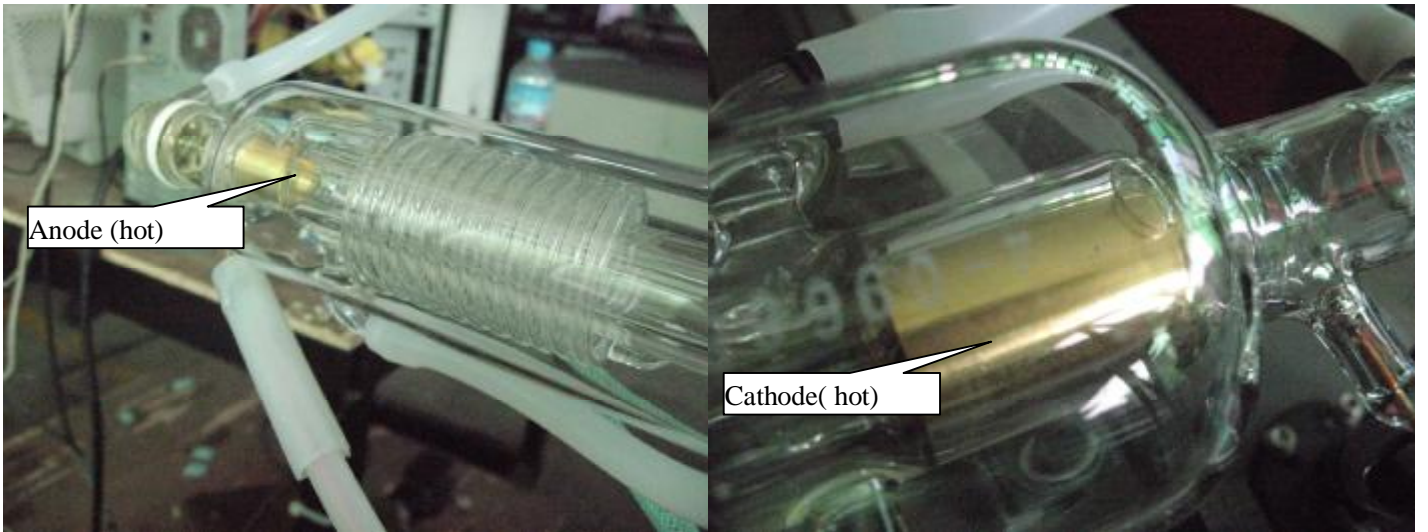


Check if the tube is filled with water after the water in circle for 2 minutes. If not, pls circumgyrate the laser tube to make sure the tube is filled with water. Absolutely ensure there is no water bubble near the anode or cathode of the tube. The following is not allowed.. The tube will crack if you make it work like this continuously.





The tube will get heat when it is working. (especially near the anode and cathode)



You'd better choose the auto cooling system if your tube is more than 80w power. Or the tube will shatter after long time working.

Keep the water temperature under 25C. Please try to reduce the working time if you have no water cooling system. Or you can put the ice inside the water regularly.

You should use pure water to avoid furring stay inside of the tube after long time working.

The tube will shatter in 30 seconds if there is no water circling inside of the tube.

Check the water inside of the tube before start the machine each time. And try your best to avoid the bubble.