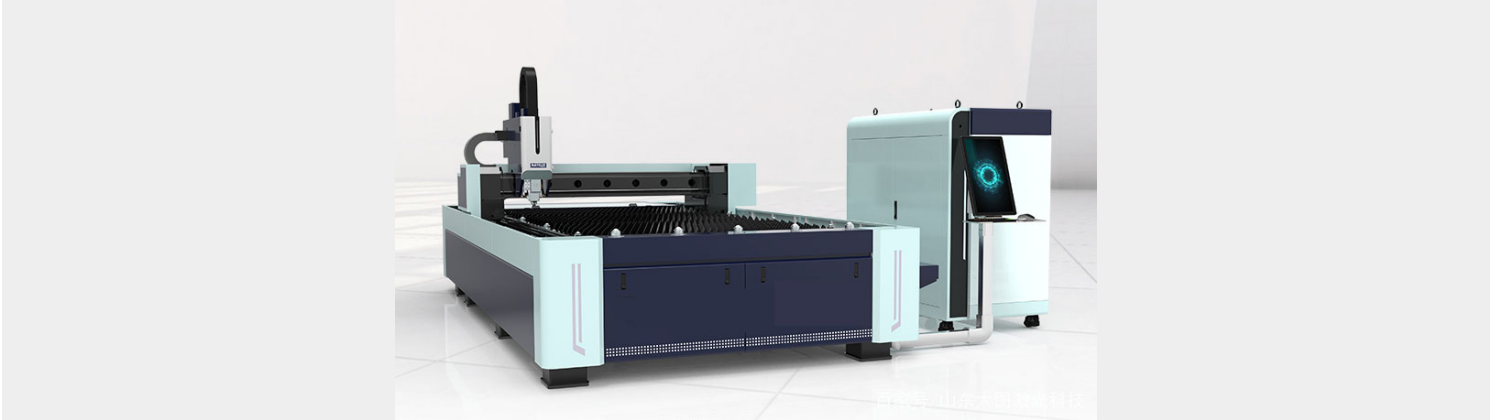


PREPARATION BEFORE USING THE LASER CUTTING MACHINE

Posted on 2023-06-16 by redsail



Category: [Laser Cutter News](#)



Preparation before using the laser cutting machine

1. Before use, check whether the power supply voltage is consistent with the rated voltage of the machine to avoid unnecessary damage.
2. Check whether there are foreign matter residues on the machine table, so as not to affect the normal cutting operation.
3. Check whether the cooling water pressure and water temperature of the chiller are normal.
4. Check whether the cutting auxiliary gas pressure is normal.

Precautions for laser cutting machine

1. Do not adjust the position of the cutting head or cutting materials when the equipment is cutting to avoid laser burns.
2. During the cutting process, the operator needs to observe the cutting process at all times. If there is an emergency, please press the emergency stop button immediately.
3. A handy fire extinguisher should be placed near the equipment to prevent open flame fires when the equipment is cut.
4. Operators need to know the switch of the equipment switch, and they can turn off the switch in time in case of emergency.