

# HOW TO OPERATE THE LASER CUTTING MACHINE CORRECTLY

*Posted on 2023-03-06 by redsail*



Category: [Laser Cutter News](#)



As a high-tech product, the laser cutting machine is widely used in the industry. The processing of the whole mechanical industry needs the laser cutting machine. Therefore, for such a widely used equipment, how to operate safely has become a public concern. Redsail Laser shares with you how to use and operate the laser cutting machine equipment is correct.

1. Follow the instructions of the laser cutting machine and start the equipment in strict accordance with the above procedures.
2. The personnel who operate the equipment must be trained by the laser cutting machine manufacturer before taking up the post.
3. When processing materials, you must wear necessary protective equipment, such as protective glasses.
4. Refuse to use laser for irradiation and processing until the processing materials are clear.
5. After the laser cutting machine equipment is started, full-time personnel must be present to prevent leaving without authorization. If it is necessary to leave, the equipment should be shut down.
6. There should be portable fire extinguishers and other equipment near the laser cutting machine.
7. In the process of processing, if any abnormality is found, the machine shall be shut down immediately, and then special personnel shall be sent for inspection.
8. The laser cutting machine equipment after use must be cleaned in time to make adequate preparation for the next processing.
9. Regularly inspect the laser tube, auxiliary gas and other consumables on time and in quantity. Make sure it is sufficient!
10. When the laser cutting machine is working, it should pay attention to observe whether every detail of the machine tool is abnormal.

Safe production is a must for every enterprise. The correct operation of the laser cutting machine is no exception. Only by mastering the normal use of the laser cutting machine can we create more value for the enterprise. For the above part of the safe operation of the laser cutting machine, please refer to the user manual of the laser cutting machine for details. Good safety operation can reduce unnecessary losses for enterprises.

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