

LASER CUTTING MACHINE OPERATION SKILLS

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REDSAIL CM2435 LASER ENGRAVING/ CUTTING MACHINE

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The guide rail should be cleaned and lubricated frequently, and the motor should also be cleaned and lubricated frequently, so as to ensure that the machine can move better when it is moving, cut more accurately, and the quality of the cut products will improve . Otherwise, if there is a problem during operation, it may hurt people, and even cause death in serious cases. Of course, now Kingweike has equipped many models with independent dust-proof control cabinets, which can effectively isolate dust.

The guide rails of the [laser cutting machine](#) should be cleaned frequently to remove dust and other sundries to ensure that the equipment is normal. The racks should be wiped frequently and lubricated to ensure lubrication without sundries. Now the laser cutting machine has entered our daily life and has become an indispensable tool in the field of sheet metal processing. However, according to our understanding of the actual use of customers, we found that many customers have used the machine Immature situation.

Today we will reveal to you the tips you should pay attention to during the use of [laser cutting equipment](#):

1. The dual focal length laser cutting head is a vulnerable item on the laser cutting machine, which may cause damage during long-term use, so the laser cutting head should be inspected regularly
2. Every six months, the track of the laser cutting machine needs to be inspected, and the straightness of the track and the verticality of the machine should be re-measured. If there is a discrepancy between the straightness and verticality of the track and the machine during use The problem will affect the accuracy of cutting, so this must be done, and it is also a link that directly affects the cutting effect. The steel belt looks like a small thing, but it is still a bit serious if something goes wrong.
3. Every week, you need to use a vacuum cleaner to clean the machine to remove dust and protect electronic circuits and components.
4. Always check the steel belt of the machine and make sure it is tight.