HOW MUCH IS A LASER CUTTING MACHINE?

Posted on 2023-08-24 by redsail



Category: Laser Cutter News



In order to meet the production needs, more and more enterprises began to choose <u>laser cutting</u> <u>machines</u> for processing. When buying a laser cutting machine for the first time, many buyers will directly ask how much a laser cutting machine costs. In fact, the configuration of the equipment and the material to be cut directly affect the price of the equipment, and random quotations are also considered irresponsible to customers. Let me explain the quotation structure of the laser cutting machine below.

How much is a laser cutting machine?

At present, there are many laser cutting machine manufacturers on the market, and the prices of laser equipment are similar, but the price is always inseparable from the following three points:

- 1. Laser cutting machine configuration, such as which brand of laser to use, whether it is equipped with a visual inspection galvanometer, the cutting power, which motor to use, the material of the laser head, the quality and format of the rack and pinion, etc. The configuration of laser cutting machine directly affects the price of laser cutting equipment.
- 2. The difference in the processed material will also affect the price of the laser cutting machine. The shape and material of the material will directly affect the choice of laser cutting machine. For brittle materials and smaller materials, high-precision laser cutting equipment is required. The increase in precision has higher requirements for lasers and machine vision equipment, so the price of laser cutting machines will be higher. Some customers don't know much about laser cutting machines, and they only buy low-priced ones when purchasing. Such cutting machines often have relatively low configuration. During use, the accuracy of this equipment is difficult to package, and it will cause relatively high after-sales and maintenance. It is even more difficult to meet the cutting demand in the future.
 - 3. The added value of the brand affects the price. For well-known enterprises and newly established companies, the prices of cutting machines with the same configuration will also vary. The price of well-known brands may be slightly higher due to their product quality and after-sales guarantee. Moreover, the laser equipment will occasionally be debugged and maintained during use, so it is a wise choice to choose a brand with excellent equipment quality and good after-sales service.