

FACTORS AFFECTING THE PRICE OF CO2 LASER CUTTING MACHINES

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CO2 laser cutting machine prices

When you are planning to buy an acrylic laser cutting machine, you may be wondering about the price of a CO2 laser cutting machine. Depending on the specification and configuration, the price of CO2 laser cutting machines can range from a hundred thousand to several million. If you want to buy from abroad, you will also need to pay additional costs such as shipping, taxes, customs clearance fees, etc.

Factors affecting the price of a CO2 laser cutting machine

As I mentioned before, different specifications and configurations lead to different CO2 laser cutting machine prices. So you need to communicate with the CO2 laser machine manufacturer to get a specific and detailed price list. So, what are the factors that affect the price of CO2 laser cutting machine?

CO2 laser cutting machine price?

Brand

The brand influence of a CO2 laser engraving machine is reflected in the quality, operation and service of the machine. Big brand CO2 laser machines usually use high quality parts to ensure stable and reliable operation.

Spare parts

The CO2 laser tube, as the main device for generating the laser beam, is the most important core component of a CO2 laser cutting machine. There are also other major components such as optics, guides, frames, stepper motors, chillers, etc. Large branded parts are of high quality, stable performance and long service life, with correspondingly high prices.

CO2 laser tube power

The thickness of the material to be cut by the wood laser cutting machine varies according to the CO2 laser power. the higher the CO2 laser power, the thicker the CO2 wood laser cutting machine can cut. The higher the power, the higher the price for the same brand of CO2 laser tube.

Table size

CO2 CNC laser cutting machines are not usually equipped with large workbenches. Common table sizes are *600900mm*, *1300900mm*, *14001200mm*, *13002500mm*. the larger the table size, the higher the price of the CO2 laser cutting machine.

Service

Service, both pre-sales and after-sales, is also an important factor. Full service provides customers with machine safety and timely maintenance of CO2 laser engraving machines. Reliable CO2 laser machine manufacturers can offer a complete and consistent service and, accordingly, their CO2 laser machines are of high quality and at a high price.