

Metal Pipe Fiber Laser Cutting Machine



Product Features

The fiber laser cutting machine can be used in these industries, such as metal cutting, electrical switch manufacturing, aerospace, food machinery, textile machinery, construction machinery, agriculture, elevator manufacture, special automobile, household appliances manufacturing, processing tools, welding gear, metal surface treatment, advertisement decoration, laser processing services, etc.

It is suitable for cutting a variety of medium and thin sheet metal, particularly suitable for cutting carbon Steel, stainless steel, aluminum alloy, galvanized plate, electrolytic plate, silicon steel, titanium alloy, etc.

Parameters

Fast Delivery Metal Pipe Fiber Laser Cutting Machine	
Laser Type	Fiber Laser
Laser Brand	IPG / Raycus / MAX
Laser Power	500W (1000W /2000W/3000W/4000W optional)
Working Table	Fixed Working Table
Positioning Accuracy	0.05mm
Power Supply	AC380V $\pm$ 5% 50 / 60Hz
Total Power	7KW~11KW
Standard Collocation	Metal nesting software, dual-pressure gas route of 3 kind gas sources, dynamic focus, remote controller, etc.
Supported Format	PLT, DXF, BMP, AI, DST, DWG, etc.

Samples



Certificate



FAQ

Q1. Trading company or manufacturer?

A: We are a professional manufacturer!

Q2: How long does it take to learn how to operate a laser cutting machine?

A: If you are able to use some basic CAD software, it will only take a few hours, some simple tests on different processing materials are required to learn how to adjust the speed and laser power.

Q3. What should I do when the machine is in trouble?

A: Follow the instructions of our manual to make sure all the wires be connecting well, and keep your lens mirrors clean, then share details with our technicians.

Q4: Is it harmful to human body when in operation ?

A: It is safe if you do as manual and keep your skin and eyes away from the laser light(invisible).

In order to provide a better offer for you, please let us know your requirements as below:

1. What's the materials you want to cut ?
2. The thickness of each cutting materials? Max/usual thickness.
3. What's the size of metal you want to cut ? Panel or tube?
4. What is the final products ?
5. Are you end user or machine distributor?