



1500W Double-Chucks Tube Fiber Laser Cutting Machine

You can rest assured to purchase 1500W Double-Chucks Tube Fiber Laser Cutting Machine and triple chuck heavy-duty laser Tube cutting machine from our factory. We will provide the best after-sales service and timely delivery.



Product Introduction

1500W Double-Chucks Tube Fiber Laser Cutting Machine

Huawei Laser is a leading Chinese manufacturer of dual chuck laser pipe cutting machines, triple chuck heavy-duty laser pipe cutting machines, and quadruple chuck heavy-duty laser tube cutting machines, with high quality and reasonable prices. Welcome to contact us!

Method for identifying model specifications:

HWDT-1500W-6000
HW: HuaWei Laser
DT: Double-chucks Tube
1500W: Power
6000: Cutting range (X Axis: 300mm, Y Axis: 6000mm)

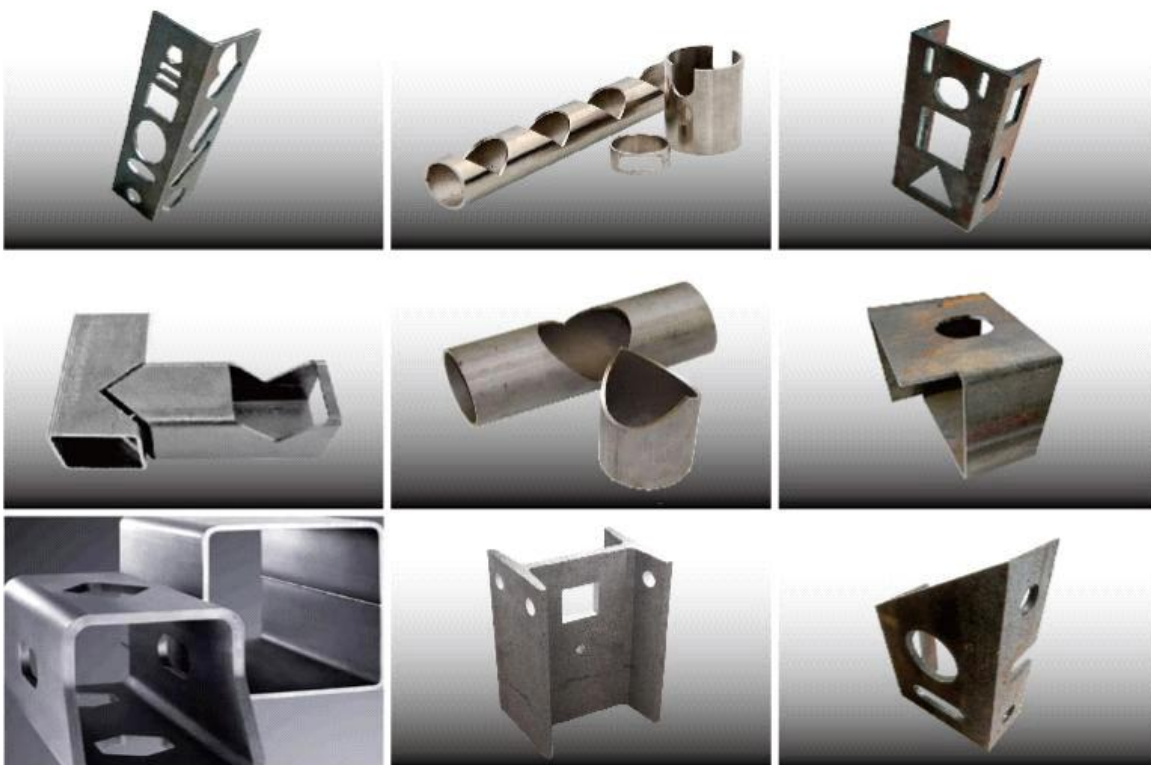
Product Features Of 1500W Double-Chucks Tube Fiber Laser Cutting Machine

- 1、The body is welded by heavy square pipe, and subject to digitized force analysis, it has excellent rigidity, without deformation after long-term cutting;
- 2、Open beam structure, which learns from the bridge technology to strive a structure stability, and it can still ensure ultra-high accuracy at high-speed operation;
- 3、Accurate pneumatic chuck, which is efficient and stable, with the features of accurate positioning saving time and material, strong power;
- 4、It is equipped with alarm system for abnormality, so that customers can get a better user experience.

Technical Parameters of 1500W Double-Chucks Tube Fiber Laser Cutting Machine

Power	1500W		
Model	6000	9000	12000
Cutting pipe length	6m	9m	12m
Chuck clamping range	Φ20-170mm	Φ20-220mm	Φ20-350mm
Position Accuracy	±0.03mm		
Cutting metal thickness (Reference)	Carbon Steel	12mm	
	Stainless Steel	5mm	
Power Supply Voltage	AC380V ±10% 50Hz		
Note	Other workbench sizes can be customized		

Cutting Samples Of 1500W Double-Chucks Tube Fiber Laser Cutting Machine

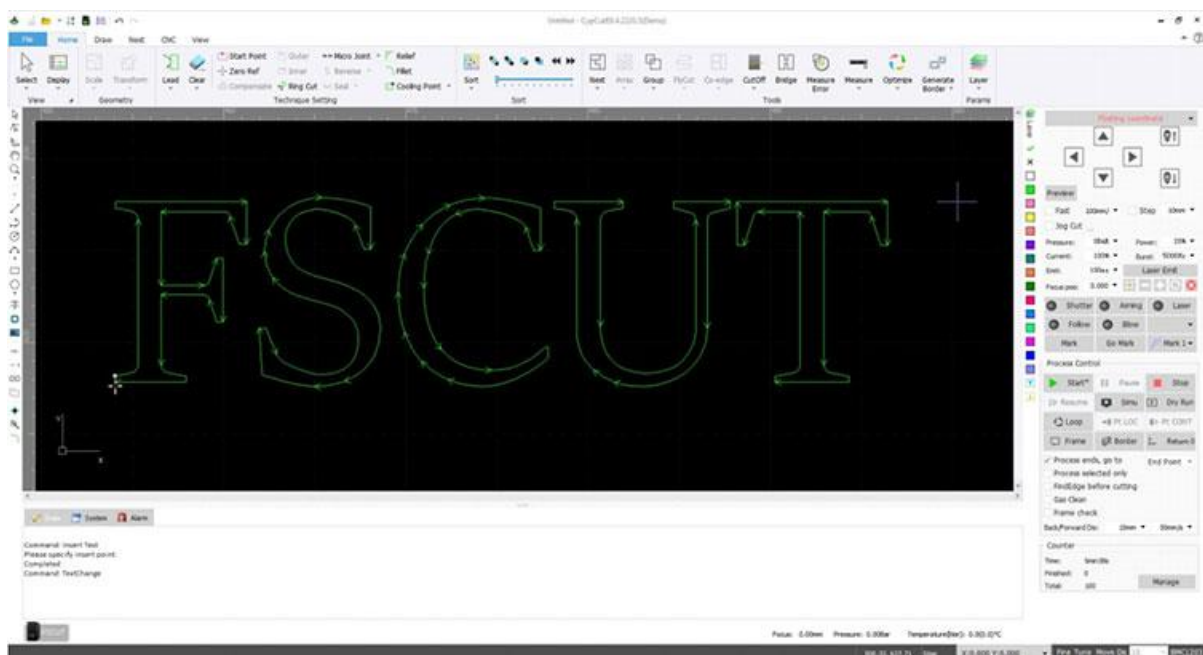


Application of Of1500W Double-Chucks Tube Fiber Laser Cutting Machine

Sheet metal industry, pipeline industry, automotive components/parts, electrical cabinet production, advertising board production, kitchenware, refrigeration equipment, water purification treatment equipment, metal crafts production, etc., it can realize the complex graphic cutting of stainless steel carbon steel, copper, aluminum, alloy and other materials off tube fittings.

Main component parts 1500W Double-Chucks Tube Fiber Laser Cutting Machine

1. BOCHU SYSTEM



The FSCUT system is a very popular professional laser cutting machine operating system. It is easy to install and debug with excellent performance and complete solution.

2. Laser Generator

Modular design, stable performance; Convenient maintenance and high reliability; Customizable to meet various needs; Uniform distribution of spot energy and stable processing; Multi scenario, widely applicable.



3.Laser Cutting Head

Lightweight and efficient, with a compact structure, reducing the mechanical strength requirements of machine tools; Unique overall cooling structure, known as the "core cooling" laser head in the industry, with special airflow design, effectively protecting the nozzle, ceramic ring, and extending the continuous working time;



The bed body is welded to a steel structure, and after overall annealing, it is formed by precision mechanical processing to improve stability. It has the characteristics of high strength and strong adaptability.



The crossbeam adopts a steel structure welding process, which is formed by precision mechanical processing after overall annealing, reducing weight and improving rigidity. This greatly improves the response speed of the machine tool.



FAQ Of 1500W Double-Chucks Tube Fiber Laser Cutting Machine

1.Q: I don't know which one is suitable for me ?

A :Just tell us below information

- 1) Max work size:choose most suitable model.
- 2) Materials and Cutting thickness:To match the right Power of laser generator for you.
- 3) Business industries:We sell a lot and give advice on this business line.

2.Q: When I got this machine, but I don't know how to use it. What should I do?

A: We will send training video and English manual with the machine in time. If you still have some doubts, we can talk by telephone or skype and e-mail.

3.Q: How to install and run the machine?

A: Our technician have installed the machine before shipping. For some small parts installation, we will send detail training video, user's manual along with the machine. 95% customers can learn by themselves.

4.Q: How can I do if the machine goes wrong?

A: If confronted with such problems, Non-professionals should not repair the machine, please contact us ASAP. We will response within 24 hours as quick as we can to solve it for you.