



1500W Exchange-Platform Fiber

Laser Cutting Machine



Welcome to purchase or customize 1500W Exchange-Platform Fiber Laser Cutting Machine and laser pipe cutting machine from Huawei Laser. We will provide you with factory discounted prices. Huawei Laser is a high-quality manufacturer and supplier of laser cutting machines and laser welding machines in China.



Product Introduction

1500W Exchange-Platform Fiber Laser Cutting Machine

Welcome to Huawei Laser to purchase the best-selling, low-priced and high-quality 1500W switchingtable laser cutting machine and laser welding machine. We look forward to cooperating with you, you can buy customized 1500 Wexchange table laser cutting machine and laser welding machine from our factory with confidence. We look forward to working with you, if you want to know more you can talk to us now and we will get back to you promptly.

Model specification identification method:

HWE-1500W-3015
HW: HuaWei Laser
E:Exchange-Platform
1500W: Power
3015: Cutting range (X Axis: 1500mm、Y Axis: 3000mm)

Technical Parameters of 1500W Exchange-Platform Fiber Laser Cutting Machine

Power	1500W					
Model (HWE)	3015	4015	4020	6015	6020	6025
Cutting Range	3m*1.5m	4m*1.5m	4m*2.0m	6m*1.5m	6m*2.0m	6m*2.5m

Position Accuracy		±0.02mm
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 Exchange-Platform Fiber Laser Cutting Machine:



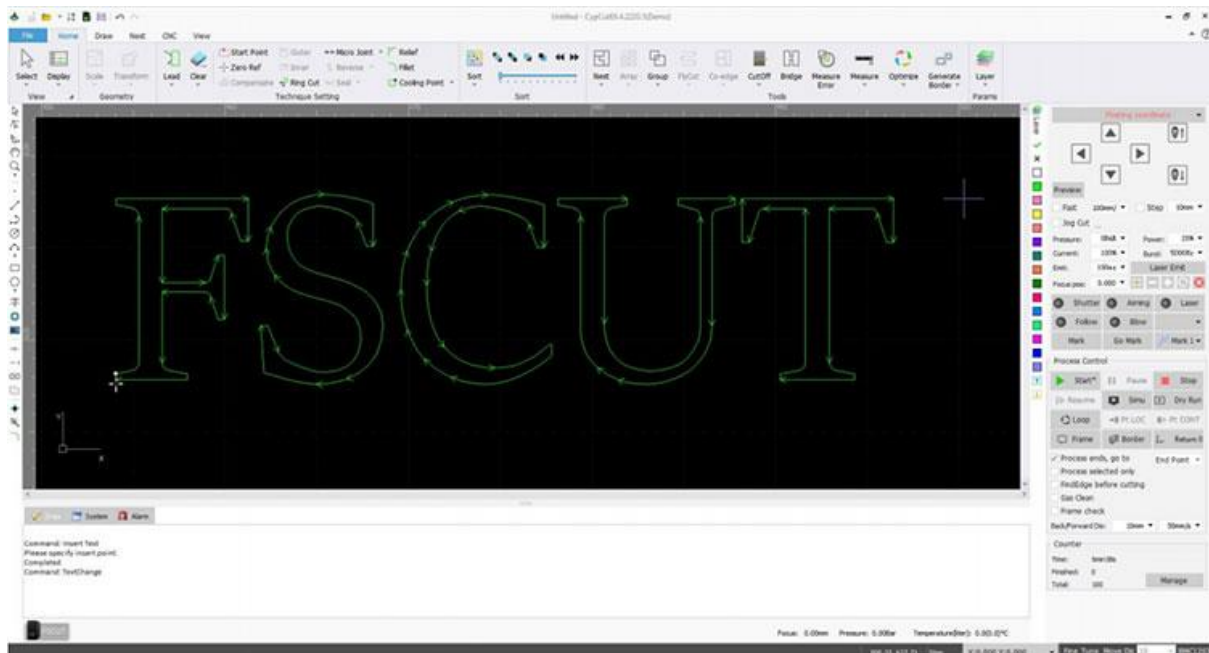
Application of Of 1500W Exchange-Platform Fiber Laser Cutting Machine:

Product Features Of 1500W Exchange-Platform Fiber Laser Cutting Machine

1. Professional laser cutting control system, computer operation, a variety of graphics cutting can be set, and it can ensure the cutting quality, realizing more convenient cutting and more simple operation;
2. Gantry machine tool structure, high-strength welding body subject to annealing process treatment to achieve accurate processing. Customized mold tensile aluminum beam, with good rigidity and strong bearing capacity;
3. The drive and transmission system with brand servo system is adopted, and it is guided by linear rail, ensuring the equipment of high speed, high accuracy and high reliability;
4. The guide rail adopts a fully sealed protection device to prevent oil-free friction movement and dust pollution, which improves the service life of the transmission parts and ensures the accuracy of the machine tool movement.
5. Complete the loading and unloading operations while cutting metal, saving time and improving work efficiency.

Main component parts 1500W Exchange-Platform 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; easy maintenance, high reliability; customizable to meet various needs; uniform spot energy distribution, stable processing; multiple scenarios, wide application.

3.Laser cutting Head



High cost performance: the first choice for economical laser cutting equipment;
Excellent design: optimized optical configuration and smooth and efficient air flow design significantly improve cutting quality and efficiency;
Exquisite structure: extremely light weight and compact size, which reduces the load requirements of the robot and improves the cutting speed and quality.
The bed is welded with a steel structure, and is precision machined after overall annealing to improve stability and feature high strength and adaptability.



The cross beam adopts extrusion and stretching manufacturing process to reduce weight, improve rigidity and greatly improve the response speed of the machine tool.



FAQ Of 1500W Exchange-Platform Fiber Laser Cutting Machine:

Q: Are you a factory or a trading company?

A: We are a manufacturing factory that designs and develops laser cutting machines and laser welding machines by ourselves.

Q: What honors and qualifications does your company have?

A: Our company is a national high-tech enterprise, a small giant enterprise specializing in special new products, a national standard drafting unit for handheld laser welders and laser welding robots, a director of the China Welding Association, and a member of the Cutting Branch of the National Welding Standardization Technical Committee (SAC/TC55/ SC4), Shenyang Enterprise Technology Center, has obtained more than 20 related technology patents, quality management system certification ISO9001:2015, environmental management system certification ISO4001:2015, occupational health management system certification ISO:2018 and many other honors and certificates.

Q: Do you have after-sales service?

A: Yes, we have a complete after-sales service system and after-sales service team. We will provide you with timely and professional services.