



Riselas

深圳市华升激光科技有限公司
SHENZHEN RISELASER TECHNOLOGY CO., LTD

Heavy Industry Fiber Laser Metal Cutting Machine

The Advantage of RL-H3015 Fiber Laser Cutting Machine

- (1) High photo-voltaic conversion rate (above 30%), which helps to save electricity and costs greatly to guarantee the highest production efficiency.
- (2) When processing, the laser only consumes electricity and doesn't need extra gas, bringing the minimum operation and maintenance costs.
- (3) Adopting semiconductor modular and redundancy design, without any optical glass in resonant cavity and without start time, so it is in high stability and doesn't need adjusting and maintaining, which saves the costs and time. In this point, the traditional laser is not comparable.



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Parameters

| | |
|---------------------|--|
| Machine Models | RL-H3015 fiber laser cutting machine |
| Working Area | 1500x3000mm |
| Laser Type | Fiber laser, wavelength 1080nm |
| Laser Source Brand | MAX (optional: JPT, nLight, IPG, etc.) |
| Laser Power | 500W/750W/1000W/1500W/2200W |
| Cooling Mode | Pure circulating water cooling |
| Control System | DSP offline control system, Cypcut controller (optional: au3tech) |
| Max. Speed | 40m/min |
| Repetition Accuracy | 0.01mm |
| Working Voltage | 220V, 50Hz~60Hz |
| Working condition | Temperature: 0-45°C, humidity: 5%-95% (No condensation) |
| File Formats | *.plt, *.dst, *.dxf, *.dwg, *.ai, support AutoCAD, CoreDraw software |
| Machine Structure | Pipe welded, net weight: 2500 kgs |

Application Materials

Specialized fast speed cutting of a variety of metal plates, pipes (add pipe cutting device), mainly used in stainless steel, carbon steel, galvanized sheet, electrolytic plate, brass, aluminum, steel, various alloy plate, rare metal and other materials.



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Certification



Our Service

1. Pre-sales service

A. Free sample making for free sample making/testing, please send your samples or products CAD Graphics to our company in China.

B. Progressing Solution Design According to customer's product processing requirement, we can design the unique solution that supports higher manufacturing efficiency and better processing quality for customer.

2. After-sales service: Training to install (3options)

A. We will supply the machine with training video and user's manual in English for installing, operation, maintenance and trouble-shooting, and shall give technical guide by e-mail, fax, telephone/MSN/ICQ and so on, when you meet some problems of installation, using or adjusting.

B. You can come to our factory for training. Riselaser will offer professional guide. Direct and effective face-to-face training. Here we have assembled equipments, all sorts of tools and testing facility, we will also provide accomadation during training period.

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Our Company



Riselaser Technology Co., Ltd. is a highly integrated enterprise which specializes in laser products, laser cutting machine, laser engraving machine, laser welding machine, etc. Manufacturer and processing international sales and domestic sales. The company was founded in 2015. As a modernized enterprise with high technology and mature sales channel, we have solid financial base and great capability for production, research and development.

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