



Riselaser Technology Co., Ltd.

Add: Building A4, Meiyang Phoenix Zhihui Innovation Park, No. 3, Fenghuang Xingye 3rd Road, Fuyong Street, Baoan District, Shenzhen, China 518103
Email: sales@riselaser.com www.riselaser.com

Open Metal Plate Fiber Laser Cutting Machine

Riselaser Model 3015 is the bestsellers in our company. The features are have high cutting quality and efficiency with cutting speed up to 25m/min and beautiful, smooth cutting edge. It have stable and reliable light path system and control system. High performance reducer, gear and rack, guide rail and ball screw to guarantee stable running of X axis and Y axis.



Machine Application

A. The automotive industry. Many corners of the automobile industry, such as automobile doors and automobile exhaust pipes need to be processed after the formation of some extra corners or burrs. The robotic laser cutting machine can process batches faster.

B. Advertising industry. Due to the customization of the advertising industry, the traditional method is very inefficient. With the laser cutting machine, no matter how thick the plate, no matter how many glyphs, the laser cutting machine will satisfy you.

C. Kitchenware industry. Nowadays, there are more and more houses, more and more decoration, and the demand for kitchen-related products is getting bigger and bigger. The laser cutting machine is suitable for cutting thin-plate stainless steel with high speed, high precision, high satisfaction. It can realize customized & personalized product development and win the kitchen manufacturers love.

D. Sheet metal processing. Because of variety of different graphic parts, fiber laser cutting machine is used popular in this industry.

E. Cabinet industry. It includes power distribution cabinets, file cabinets, etc. All the cabinet above are standardized production of thin plates with efficiency. The fiber laser cutting machine can satisfy the customers in this industry.

Machine Details

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Machine Parameters

| Riselaser's Fiber Laser Cutting Machine | |
|---|---|
| Laser generator | Raycus/MAX (optional) fiber laser |
| Laser power | 1000W |
| Laser wavelength | 1070nm~10880nm |
| Cutting table size | 3000mm*1500mm |
| Alarm positioning | Red light instruction |
| Max positioning speed | 60m/min |
| X/Y axis positioning accuracy | ±0.03mm/m |
| X/Y axis repositioning accuracy | ±0.02mm |
| Support graphic format | DXP,PLT,DWG etc |
| Max cutting thickness | Stainless steel: ≤ 12mm Carbon steel: ≤ 25mm |
| Total power | ≤ 10KW |
| Power supply requirement | 3 phase 380V,50Hz,60A |
| Main machine dimension | 5500*3500*1700mm |
| Laser cutting head | RAYTOOLS |
| Servo motor | YASKAWA |
| Rack and pinion | Taiwan YYC/APEX |

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| | |
|----------------|---------------|
| Cooling system | Water cooling |
| Linear guides | Taiwan PMI |

Samples



Certifications



FAQ

Q1. Which kind of machine is more suit for me?

It is according the material and processing thickness and working area. 24 hours free online consulting service, we will analysis for customer's needs, provide right laser cutting machine for customers.

Q2. How to support me if I don't know how to use it?

There are English manual and guide video. We also can dispatch our engineers to customer's company to provide training and support and free training in our factory.

Q3. If machine have any problem after I ordered it, how could I do?

Free parts send to you in machine warranty period if machine have any problem. Please feel free contact us if your machine have any problem. We will give you 24-hour online and telephone service.

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