

# Laser Cutting Machine 3000/4000/6000W CNC Fiber Cutter Sheet Metal

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100
- Price: 2.45-6.56
- Packaging Details: 付款方式
- Delivery Time: 供能力
- Payment Terms: 期限
- Supply Ability:



# **Product Specification**

- Weight (KG):
- Feature:

Our Product Introduction

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LX3015F(4015/6015/4020/Optional)

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**CNC** Fiber

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4000 KG

- Type:Configuration:
- Cutting Speed:
- Working Voltage:
- Metal:
- Thickness:
- Box Type:
- Radiation Power:
- Metal Type:
- Universal Type:
- Universal Type:
- Indian Hair:
- Size:

- Fiber Lasr Cutting Bench-top <50m/min 3-Phase 380V 50Hz 50A
- Type Iron
- 203\*193\*15cm
- Self Erecting Boxes
- 840~1300MW
- Iron
  - Fit For 80% Model Cars' Injectors
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- Yes
  - 390x240x185cm



## More Images



## **Product Description**

#### Laser Cutting Machine 3000/4000/6000W CNC Fiber Cutter Sheet Metal

Quick Details

Application: LASER CUTTING Applicable Material: Acrylic, Glass, Leather, MDF, Metal, Paper, Plastic, Plexiglax, Plywood, Rubber, Stone, Wood Condition. New Laser Type: Fiber Laser Cutting Area: 1500mm\*3000mm Cutting Speed: 0-60000mm/min Graphic Format Supported: AI, BMP, Dst, Dwg, DXF, DXP, LAS, PLT Cutting Thickness: according to materials CNC or Not: Yes Cooling Mode: WATER COOLING Place of Origin: Shandong, China Brand Name: igoldencnc Laser Source Brand: IPG Laser Head Brand: WSX Servo Motor Brand: cnc fiber laser cutting machine Guiderail Brand: cnc fiber laser cutting machine Control System Brand: Cypcut Weight (KG): 4000 KG Key Selling Points: Easy to Operate Optical Lens Brand: cnc fiber laser cutting machin

### Heavy-duty Welding Bed

The heavy-duty welding bed is welded with a thick rectangular tube with a diameter of 200\*200mm. The bed weight can reach 1000kg. The bed body is annealed and milled by a large gantry to accurately drill all installation basic holes at once. Higher tensile strength and dimensional stability. Effectively improve the accuracy of the bed, reduce the processing error of the workpiece. Increase the resistance and stability of the guide rail.

It reduces the loss of the equipment when it is used and keeps the precision of the machine for a long time and does not deform for 20 years. The equipment has good stability and reduces the processing errors caused by the vibration of the bed.

#### **Machine Advantage**

Large sales volume in the industry, high customer evaluation

The highest level of precision, can cut one-fifth hard-shell gear

The quality of the cutting edge is good, within ±0.03 mm

The cutting material has small deformation, flat appearance and beautiful appearance.

Fast cutting speed, no noise, clean and environmentally friendly

The components are made of original guide rollers and accessories, which are stable and reliable

Heavy Thick plate welding bed design, after stress relief annealing, the structure is more stable, equipped with partition dust removal, energy saving and environmental protection

Low energy consumption and low cost of use; high equipment stability, easy maintenance and low maintenance cost

No need for molds, flexible processing, can meet the processing requirements of various shaped work pieces.

#### FAQ

#### Q1: What will you do to control the machine quality before shipment?

- 1. Test of cutting size and precision (400mm size pattern error cannot exceed 0.1mm)
- 2. Closed graphic closure test (The start and end points of the graph are completely coincident)
- 3. Small circle speed test (Small circle with a diameter of 1mm, cutting speed is 15mm/s)
- 4. Minimum cut character test (1.5mm characters, speed is 10mm/s)
- 5. 48 hours uninterrupted aging test
- 6. Light path and platform leveling test

Q2: When I got this machine, but I don't know how to use it. What should I do?

English manual & video will be sent out together with the machine . If you still need any furthe helps,our engineer can also guide you via wechat, skype or video conference for free. If still not workable, our engineer can go aboard to guide you ,but some charge is needed.Q3:If some problems happen to this machine during warranty period, what should I do? When customer supply picture & video, free parts will be supplied during machine warranty period if machine have some

problems. While we also supply free life long after-sales service. So any doubts, just let us know, we will give you solutions.

