

# 2000w Sheet Metal Cnc Fiber Laser Cutting Machines Cutter Stainless

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 100
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

# **Product Specification**

• Weight (KG):

Configuration:

• Working Voltage:

Radiation Power:Metal Type:

Feature:Type:

• Warranty:

Thickness:Box Type:

• Metal Type:

• Indian Hair:

• Universal Type:

• Universal Type:

• Metal:

- 4000 KG LX3015F(4015/6015/4020/Optional) Fiber Lasr Cutting
- Bench-top

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**CNC** Fiber

2.45-6.56

- 5 Years
- 3-Phase 380V 50Hz 50A
- Type Iron
- 203\*193\*15cm
- Self Erecting Boxes
- 840~1300MW

Iron

Yes

- - Iron
    - Fit For 80% Model Cars' Injectors
      - Fit For 80% Model Cars' Injectors



## More Images



### Product Description

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**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 machine Warranty: 5 years

#### 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.

#### Application

What is fiber laser cutting machine Application? Used in sheet metal processing, aviation, aerospace, electronics, electrical appliances, subway parts, automobiles, grain machinery, textile machinery, engineering machinery, precision parts, ships, metallurgical equipment, elevators, household appliances, craft gifts, tool processing, decoration, advertising, metal processing, kitchen processing and other manufacturing and processing industries. What materials can laser cutting machines be applied to? Material Application:Stainless steel, carbon steel, alloy steel, silicon steel, spring steel, aluminum, aluminum alloy, galvanized sheet, galvanized sheet, pickled sheet, copper, silver, gold, titanium and other metal sheet cutting.

#### 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.

