

## Fiber Laser Cutting Machine 6000w for Steel Sheet Raycus fiber cutting machine

### Our Product Introduction

#### Basic Information

- Place of Origin: 00
- Brand Name: 2
- Certification: 3
- Minimum Order Quantity: 100
- Packaging Details: 付款方式
- Delivery Time: 供 能力
- Payment Terms: 期限
- Supply Ability: 常 包装



#### Product Specification

- Cutting Area: 3015/4020/6020
- Cutting Speed: 120m/min
- Cutting Thickness: 8mm
- Weight (KG): 4000 KG
- Key Selling Points: Automatic
- Warranty: 2 Years, Within 2 Years
- Certification: Ce, ISO, Sgs
- Function: Cutting Metal Materials
- Metal: Type Iron
- Thickness: 203\*193\*15cm
- Box Type: Self Erecting Boxes
- Radiation Power: 840~1300MW
- Metal Type: Iron
- Universal Type: Fit For 80% Model Cars' Injectors
- Indian Hair: Yes



## Product Description

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#### Parameters:

1. Mainly used for cutting carbon steel, silicon steel, stainless steel, aluminum alloy, titanium alloy, galvanized steel sheet, pickling board, aluminum zinc plate, copper and other metal materials.
2. With humanized design and practical user experience.
3. The driving system uses rail guide and ball screw, thus increases the speed and accuracy.

Seq	Item	Description	Remark/Origin
1	Fiber Power Supply	Raycus	Offer upon request
2	Fiber Cutting Head	RayTools	Offer upon request
3	Machine Body	HuaXia	China
4	Gantry Beam	HuaXia	China
5	Working Table	HuaXia	China
6	Reducer	Motoreducer	France
7	X.Y. Rack& Pinion	YYC/KH	Taiwan
8	Ball Screw	HIWIN	
9	Guide Rail	HIWIN	Taiwan
10	Pneumatic System	SMC	Japan
11	Chiller	S&A	China
12	Air Conditioner	Tongfei	China
13	Electrical Components	Schneider	France
14	Control System	Cypcut	China
15	AC Servo Motor	Yaskawa/Schneider	Japan/France
16	CAD/CAM Software	Coredraw/SolidWork etc	Offer upon request
17	Exhausting System	HuaXia	China
18	Control Cabinet	HuaXia	China

#### Machine table Features:

1. Gantry dual drive, adopting advanced gear rack transmission structure. Equipped with grinding gear and rack, and through the precision collimator one time metering assembly. The machine will secure long-term high cutting speed, high precision transmission.
2. The machine table machined by large planomiller, with high temperature annealing twice, and high strength complete welding, customer will have long-term payback.
3. Applicable materials: stainless steel, carbon steel, alloy steel, spring steel, aluminum, silver, copper, titanium and some metal plate and pipe.
4. Applicable industries: Glasses, jewelry, kitchen ware, chassis and cabinet, metal pipe, lamp & lanterns, metal ware, hardware, precision machinery, auto parts, elevator, nameplate, advertisement, electronics, toys and other industries. metal fiber metal laser cutting machine for 1mm 2mm 3mm 5mm 6mm Stainless Steel 500w 5mm carbon steel fiber laser cutting machine cnc auto focus laser cutter

#### our service:

- (1) 36 months quality guaranty
- (2) free lifetime maintenance
- (3) free training course in our factory.
- (4) 18 hours on line service each day
- (5) Strict quality control, 3 times of testing
- (6) engineers available to go abroad



Ellawig companys



+86-15399918960



service@ellawigss.com



ladyshairextensions.com

Room 501, unit 6, building 20, North Lane, east flower market, Beijing