

## Dedicated after sales service.

Our holistic service system can be accessed anytime, anywhere, ensuring your laser machine can continuously work in optimum condition

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## Products

- Large format SLR camera laser cutter
- Specialized lace laser cutting machine
- Jeans leather laser marking machine
- 3D dynamic laser marking machine
- Co2 laser marking machine
- Metal Fiber laser marking machine
- Mini desktop laser marking machine
- Automatic pick-up positioning CCD camera I
- Auto feeding laser cutting machine
- Fabric leather laser cutting machine
- Specialized acrylic wood laser cutting machi
- Motorized up down table laser cutter
- Four head high efficiently laser cutter
- Flat bed laser cutter
- Laser machine spare parts
- Fabric leather double head laser cutter

## WHAT'S NEW



large format SLR camera laser cutter

## Metal Fiber laser marking machine

### Metal Fiber laser marking machine

Reference Pric: [Get Price List](#)

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### Product Description

### Packaging & Shipping

### INQUIRY

### Related Product

### Product Description

The FOL series fiber laser marking machine adopts a top-notch fiber laser and an excellent scan system with high-speed vibrating mirrors, le power, high-quality laser beam, fast marking speed and extraordinary overall performance. This fiber laser marking machine is delicate in ap to operate, with low cost of depreciation, free from any maintenance and without any consumable or malfunction in a long-time continuous ru satisfying clients in need of large-scale production. For this series Fiber Laser Marking software system, it is allowed customers to mark seri codes, 2D Data Matrix and graphics on the widest variety of materials, including most metal materials, and some nonmetal materials, such a

#### Feature:

1. This industrial marking machine enjoys an excellent manual focusing system and user-friendly operating structure.
2. The imported fiber laser is protected with an isolated layer, effectively lifting its stability and extending its service life.
3. The laser beam is top-quality consistently both inside and outside, much more excellent than those of traditional laser markers.
4. The laser beam TEM00 mode of the fiber laser has a less than 200um focus spot diameter and 1/4 more expanded angle than YAG-DP, re performance in marking small and subtle labels.
5. The laser has a high rate of converting input electric power into output light power, leading to less than 500W electric consumption in total, the electric consumption of YAG laser.
6. The fiber laser marking machine with a small body, a long service life, and a maintenance-free guarantee is suitable for any working enviro
7. Its performance in fast-speed marking is remarkable, tripling or even quadrupling the marking speed of traditional ones.
8. It supports various marking software and formats like CorelDraw, AutoCAD, Photoshop, PLT, PCX, DXF, BMP, SHX, TTF, etc, and has auto-co number, batch number, date, bar code, etc.

#### Technical Parameters of Fiber Laser Marking Machine

Model	FOL-10/FOL-20/FOL-30
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## Contact Us

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Laser power	10W/20W/30W
Laser type	Fiber laser
Machine power	500W
Minimum line width	0.015mm
Wave length	1064nm
Repetition rate	20KHz-100KHz
Marking speed	7000mm/s
Marking scope	50*50/110*110/200*200/300*300mm (optional)
Operating voltage	AC220±10% 50Hz / AC110±10% 60Hz
Cooling type	Air cooling and protection system
Acceptable graphic format	PLT, PCX, DXF, BMP, AI
Operating temperature range	15-35°C
Minimum character	0.15mm
Repeat position accuracy	±0.001mm
Net weight	42kgs

### Applicable Materials:

This Fiber Laser Marking Machine is suitable for all kind of metal, industrial plastic, electroplates, metal-coated materials, rubbers, ceramics

### Applicable Industry:

This Fiber Laser Marking Machine widely used in mobile button, plastic transparent button, electronic parts, IC, tools, communication product, tool accessories,

## Packaging & Shipping

### Packaging & Shipping

Terms & Condition of Purchase: After we receive PO from customer with stamp, we give PI for customer.

Lead Time: After receiving customer's deposit, within 5 - 7 days.

Wooden Box: There is total one wooden box.

Machine Dimension	32" x 30" x 56" (80mm x 75mm x 1420mm)
Machine Weight	264lb (120kg)
Package	Wooden box
Packing Size	35" x 35" x 62" (900mm x 900mm x 1570mm)
Gross Weight	440lb (200kg)

## INQUIRY

### Contact Form

Your Name:\*

E-mail:\*

Company Name:

Code:\*



Your Inquiry:

Submit

## Related Product



LASER MIRROR



specialized acrylic wood laser cutti...



co2 laser marking machine



fabric leather d

## SOCIALS



## LINKS

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