## Fiber Laser Cutting Machine DA-1530L









- 1. DA-1530L is a heavy-duty bed fiber laser cutting machine for high-power lasers for the actual needs of sheet metal processing industry. The bed is made of thick rectangular tube welding, tempering process, which can meet the requirements of thick plate cutting strength and can withstand the impact of high speed operation.
- 2. It adopts a thickend tube weld bed, a rack and pinion drive system, and a professional cutting CNC system, and it is easy to operate and simple to maintain. Optical fiber laser cutting machine with imported top-grade accessories, which provides users with powerful cutting ability and efficiency. It is the best choice for the plate sheet processing.

## **Industry Application:**

The machine mainly apply for stainless steel, carbon steel, alloy steel, spring steel and other metal sheet, and widely used in advertising, electrical cabinet production, machinery accessories, kitchen appliances, cars, machinery, elevators, electrical

accessories and other industries.

## Parameters

Model	DA-1530L /1540L /1560L
working Area	1500*3000мм / 1500*4000мм / 1500*6000
Laser Type	<u>Fiber Laser</u>
Laser Source	Raycus / MAX / IPG
Laser Power	1kw/1.5kw/2kw/3kw / 4kw
Wavelenth	1070 nm
Water chiller	S&A / Hanli
Transmission	T-WIN guide rail, T-WIN rack
X Y Z Motors	servo motor YASKAWA / DELTA / FUJI
Maximum velocity of movement	80m/min
X/Y axis positioning accuracy	±0.05mm
Supported Format and Software	CAD, CorelDRAW, plt.,AI.,dxf.
Lubrication	Centralization Lubrication
Cutting Thickness	0.5-20 мм
Controller system	Cypcut / WEIHONG
Cutting head	Raytools
Machine power	16KW
Working Voltage	220V/ 380

Product link: <a href="https://www.chinatopcnc.com/fiber-laser-cutting-machine-2.html">https://www.chinatopcnc.com/fiber-laser-cutting-machine-2.html</a>