## Fiber Laser Cutting Machine with Auto Exchange Table



- 1. DA-3015H is a heavy-duty bed design with exchange table 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. The machine is equipped with an exchanged double working platform. While working on one table, the other platform can load and unload the sheet workpiece. Exchange platform can save more than 50% of space and cost, and achieve higher cutting precision and efficiency.
- 3. The machine is equipped with high-power Yaskawa servo motor, imported guideway transmission system, professional control system and stable cutting system. It is easy for users to operate and maintain. the strict assembly process ensures the stable operation of the machine with high precision.

## **Parameters**

Working Area 1500*3000mm / 1500*4000mm / 4000*200 Laser Type Fiber Laser Laser Source Raycus / MAX/ IPG Laser Power 1kw/1.5kw/2kw/3kw/4kw/6kw Wavelenth 1070 nm Water chiller S&A / Hanli Transmission T-WIN guide rail, T-WIN rack X Y Z Motors Japan Yaskawa servo motor
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Water chiller S&A / Hanli Transmission T-WIN guide rail, T-WIN rack
Transmission T-WIN guide rail, T-WIN rack
Y
X Y Z Motors Japan Yaskawa servo motor
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 0.5-30 мм
Controller system Cypcut
Cutting head Raytools
Machine power 30KW
Working Voltage 380V, 50Hz/60Hz

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Product link: https://www.chinatopcnc.com/fiber-laser-machine.html