# **Industry Applications**



**Sheet Metal** 



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Hardware



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Lighting



Elevator



**Mechanical Parts** 



Automobile



Medical



Light Industry



Bathroom

# FIBER LASER CUTTING MACHINE







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## COMPACT FIBER LASER CUTTING MACHINE

#### **TECHNICAL SPEC**

Model | GF-1510

Fiber laser source | 1000W-2000W

Cutting area | 1000\*1500mm

Position accuracy  $\mid \pm 0.03$ mm

Repeat position accuracy | ±0.02mm

Position speed | 80m/min

Acceleration | 1.2g

Graphic format | DXF/DWG, NC/G code,

Electric power supply | AC380V 3P 50/60Hz

## **APPLICABLE MATERIAL**

Specially for carbon steel, stainless steel, galvanized steel, alloy, titanium, aluminum, brass, copper and other metal sheets

# FIBER LASER CUTTING MACHINE WITH PALLET EXCHANGE TABLE

### **TECHNICAL SPEC**

Model | GF-1530JH/GF-1540JH/GF-2040JH /GF-2060JH/GF-2560JH/GF-2580JH

Fiber laser source | 1000W-8000W

Cutting area | 3000\*1500mm/4000\*1500mm/4000\*2000mm

/6000\*2000mm/6000\*2500mm/8000\*2500mm

Position accuracy  $\pm 0.03$ mm

Repeat position accuracy  $|\pm 0.02$ mm

Position speed | 120m/min

Acceleration | 1.5g

Graphic format | DXF/DWG, NC/G code,

Electric power supply | AC380V 3P 50/60Hz



- \* Full protective enclosure design provides safety protection from unseen laser radiation and mechanical movement
- \* Pallet exchange table saves loading time
- \* Drawer style tray makes easy collecting and cleaning for the scraps and small parts
- \* Gantry double driving structure with high damping bed is of good rigidity, high speed and high acceleration speed
- \* The world's leading fiber laser resonator and electronic components ensure the machine superior stability