

# 3D Five-axis Laser Cutting Machine

## TD Series

Laser power: 3kW

Rotating angle of cutting head: N\*360°

- ✔ Used for cutting hot-forming metal workpieces with complex curved surface
- ✔ Its cutting head can rotate for n\*360° and swing within ±135°
- ✔ Dual-station rotary table rotates for 180°, just to make your work easier
- ✔ Special 3D five-axis control system with dozens of cutting crafts
- ✔ Well-equipped safety measures to protect both man and machine



Model	3015TD Series
Laser Power (kW)	3
Travel Range (L*W, mm)	3000*1500
X/Y-axis Positioning Accuracy (mm)	±0.1
X/Y-axis Repositioning Accuracy (mm)	±0.05
Max No-load Speed (m/min)	100
Max Acceleration (G)	1
A-axis Rotating Angle	± 135°
C-axis Rotating Angle	N*360°
Overall Dimensions (L*W*H, mm)	6000*2800*2755
Power Supply	Three-phase 380V, 50Hz/60Hz (custom-made)