

دستگاه برش فایبر پروفیل و لوله بُر JZ1530



STABLE LASER CUTTING HEAD

Suitable for QBH QD connector

Auto focus head

Strict dust-proof design with three pieces of protective mirrors

Separated drawer of protection window for focus lens is convenient for maintenance and



031-35131



www.simayeshahr.com

Machine's specifications

CNC Control system	Cypcut 2000S
Laser source	Raycus /Max/Reci
Laser head	Raytool BM115
Drive	Taiwan DELTA servo motors
Reducer	Italy MOTOVARIO
Transmission	Taiwan SHAC guide rail, China Leadrack / Taiwan YYC gear and rack
Laser lens	USA II-VI
Proportional valve	Japan SMC
Solenoid valve	Japan SMC
Computer with original laser software	WiFi function available
Standard accessory	Water chiller, Exhaust blower, Protective mirror

Technical parameters

Model	JZ1530
Color	White or Red (optional)
Laser type	Fiber laser
Laser power	1000---6000w
Applicable material	stainless steel, carbon steel, galvanized sheet, iron, aluminum, brass, copper
Max cutting acceleration	1.6G
Stroke of X axis	1500mm
Stroke of Y axis	3000mm
Resolution ratio	0.025mm
Re-position precision	±0.02mm
Power requirement	220/380V, 50/60HZ
Auxiliary gas	Pure air or Oxygen or Nitrogen
Graphic supported	DXF、DWG、JPGE、PCX、AI、TIFF、PLT、CDR、BMP
Machine dimension	4450*2200*1600mm for G1530

Double-drive precision Rack drive

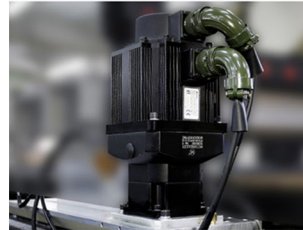
Y axis adopts double servo drive gear, imported slideway, gear and rack. Advanced assembly technology, fast machine running speed, quick acceleration, smooth and reliable.



Precision Reducer

Suitable for high-precision positioning and long duty cycle applications, with high precision, high twist, high reliability, low noise, long lifetime, characteristics.

- High Dynamic Application
- High positioning Accuracy
- Space-saving Design
- Maximum Power density
- High torsional rigidity
- Stringent security requirements



Lubricating oiling machine

Provides good lubrication, reduce friction between moving parts to reduce wear and prevent rust, are used in lubrication systems.



Fiber laser generator

