

CNC Fiber Laser Cutting



1000W Fiber Laser Cutter Cutting Thickness		
-	Best Cutting Thickness	Max Cutting Thickness
CS	8mm	10mm
SS	5mm	6mm
Aluminum	2mm	3mm
Copper	2mm	3mm

SPECIFICATION

Auxiliary gas: (You can choose one of the both of gas and air compressor)

1. Nitrogen gas (stainless steel plate processing gas purity of at least 99.6% or more)
2. Oxygen gas (carbon steel galvanized plate processing gas purity of at least 99.6% or more)

Advantage

1. It can cut sheet metal by Air compressor.
2. Lifespan is 100,000 hours.
3. Laser source 2 years warranty.
4. Easy control system.
5. Environmental Protection and Energy Saving

Applications

Applicable Industry: advertising, sheet metal processing, bathroom spare parts, door decoration, hardware, electrical appliances, textile machinery, ships, household appliances, kitchen, metal and other processing industries etc

Applicable material: stainless steel, carbon steel, galvanized sheet, copper, aluminum etc

Working size	1500*3000mm
Watts	1000W
Lubricate system	Yes
Auto lubricate	Automatic
Laser device	Rycus
Cutting head	JiaQiang
Motor	Japan FUJI servo
Reducer	Japan XINBAO
Rail	HSAC(Taiwan)
Chiller	XQL
Operating system	Cypcut
Max working size	3000*1500mm
Z axis	TBI ball screw
X working size	1500mm
Y working size	3000mm
Z working size	120mm

