

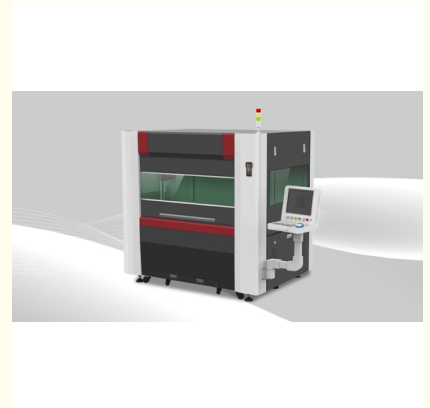
## SUDA Industrial 4kw Metal Enclosed Fiber Laser Cutting Machine

### Our Product Introduction

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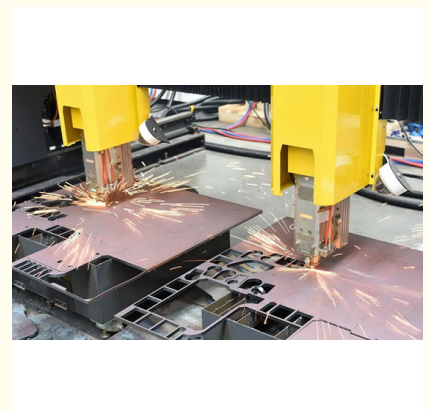
#### Basic Information

- Place of Origin: 00
- Brand Name: 2
- Certification: 3
- Minimum Order Quantity: 100
- Packaging Details: 付款方式
- Delivery Time: 供 能力
- Payment Terms: 期限
- Supply Ability: 常 包装



#### Product Specification

- Laser Wave Length: 1080nm
- Reposition Accurac: 0.05mm
- Working Voltage: 3P 380V/50Hz 32A
- Aiming Positioning: Red Dot
- Min. Seam Width: 0.1mm
- Power Supply: 4kw
- Products Handled: Tube
- Mode Of Operation: Continuous Wave
- Metal: Type Iron
- Thickness: 203\*193\*15cm
- Box Type: Self Erecting Boxes
- Radiation Power: 840~1300MW
- Metal Type: Iron
- Universal Type: Fit For 80% Model Cars' Injectors
- Indian Hair: Yes



## Product Description

### SUDA Industrial 4kw Metal Enclosed Fiber Laser Cutting Machine

#### Product Parameters:

Items	Parameters
Model	FG3015DH Series
Laser Source	IPG / Raycus
Power	1000w 1500w 2000w 3000w~15000w(can be customized)
Linear Rial	THK
Servo Motor	France Schneider Servo System
Reducer	Japanese Shimpo Reducer
Cutting Head	WSX / Raytools
Control System	Cypcut
Wave Lenth	1080nm
Cutting Width(X&Y)	1300*2500mm 1500*3000mm (can be customized)
Laser Media	Fiber Laser
Voltage Requirements	220v or 380v/50Hz~60Hz
Min.Route Width	0.1mm
Reposition Accuracy	±0.05mm
Aiming Positioning	Red Dot
Pipe Material Diameter	10~300mm(Optional)

#### Product features:

- 1.Adopt industrial heavy duty steel structure,plate steel joint welding with square pipe steel ,under heat treatment,will not deform after long time using.
- 2.Adopt NC pentahedron machining,milling,boring,tapping and other machining processing accuracy.
- 3.Configure with Japan THK linear rail for all axis,to ensure durable and high precision for long time processing.
- 4..XY axis configure with high accuracy grinding type and rack,Japan Shimpo reducer,high speed and precision can be ensured,Z axis area are transmitting by high accuracy rolling ball screw.
- 5.Adopt France Schneider AC servo system,large power,stronger torque force,working speed is more stable and faster.
- 6.Adopt Japan SMC intelligent gas group,dual gas control,automatic adjustment for gas type and gas software.
- 7.Adopt professional WSX,Raytools laser cutting head,imported optical lens,focus spot smaller,cutting lines more precise,higher efficiency and better processing quality can ensured.
- 8.Fiber laser transmitting,flexible processing,realized high accuracy cutting on every point.
- 9.fessional laser cutting CNC controlling system,connected with computer,simple operation.
- 10.Configure professional industrial chiller with double temperature control molds,high cooling efficiency and high transferring ratio of laser.
- 11.Compatible with multiple software.can design ant graphic and letters as you like,operating simple,flexible and easy.

#### Export Market Distribution:

Market	Revenue(Previous Year)	Total Revenue (%)
North America	Confidential	20
Eastern Europe	Confidential	30
South America	Confidential	15
Mid East	Confidential	20
Domestic Market	Confidential	15

#### Production Machinery:

Machine Name	Brand & Model No.	Quantity	Number of Year(s) Used	Conditio n
Drilling and Milling Machine	Confidential	2	6	accepta ble
Dicing Saw	Confidential	1	6	accepta ble

#### Testing Machinery:

Machine Name	Brand & Model No.	Quantity	Number of Year(s) Used	Conditio n
Dial Indicator	Confidential	5	6	accepta ble
Laser Collimator	Confidential	1	1	accepta ble

Machine Name	Brand & Model No.	Quantity	Number of Year(s) Used	Condition
Laser Interferometer	Confidential	1	1	acceptable



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