

## WELDING



## GRINDING



## CUTTING



## SAFETY



## POWER TOOLS



Be Smart Select Smart

# SmartCut Technologies



**Complete Solution for Welding & Cutting**

### DEALS IN :

Fiber Laser Cutting/Welding Machine, CNC Plasma & Flame Cutting Machine, Filler Wires, ARC/MIG/TIG/GAS Welding Equipments, Plasma Accessories, HSS/TCT Core Cutter, Safety PPE, Grinding Wheel & Abrassives, Power Tools, and much more.....

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## COMPANY PROFILE

We want to introduce as a genuine Manufacturer and Traders of Cutting Machine & Welding Machine since last many years by brand name "SMARTCUT" .

We are Providing Products like all kind of Fiber Laser Cutting Machine, Fiber Laser Welding Machine, CNC Plasma Cutting Machines , GAS Cutting Machine, Inverter Based Plasma Cutting Machine, Inverter based ARC / TIG / MIG Welding Machine, Gas Welding & Cutting Accessories, & Industrial Products etc.

We are one of the leading manufacturers of Transformer based ARC, TIG, MIG, PLASMA. Our machines are being supplied and appreciated by our customers located throughout india.

Our moto is to manufacture quality product at reasonable cost.  
Totally manufacturing & trading at **GHAZIABAD & AHMEDABAD.**

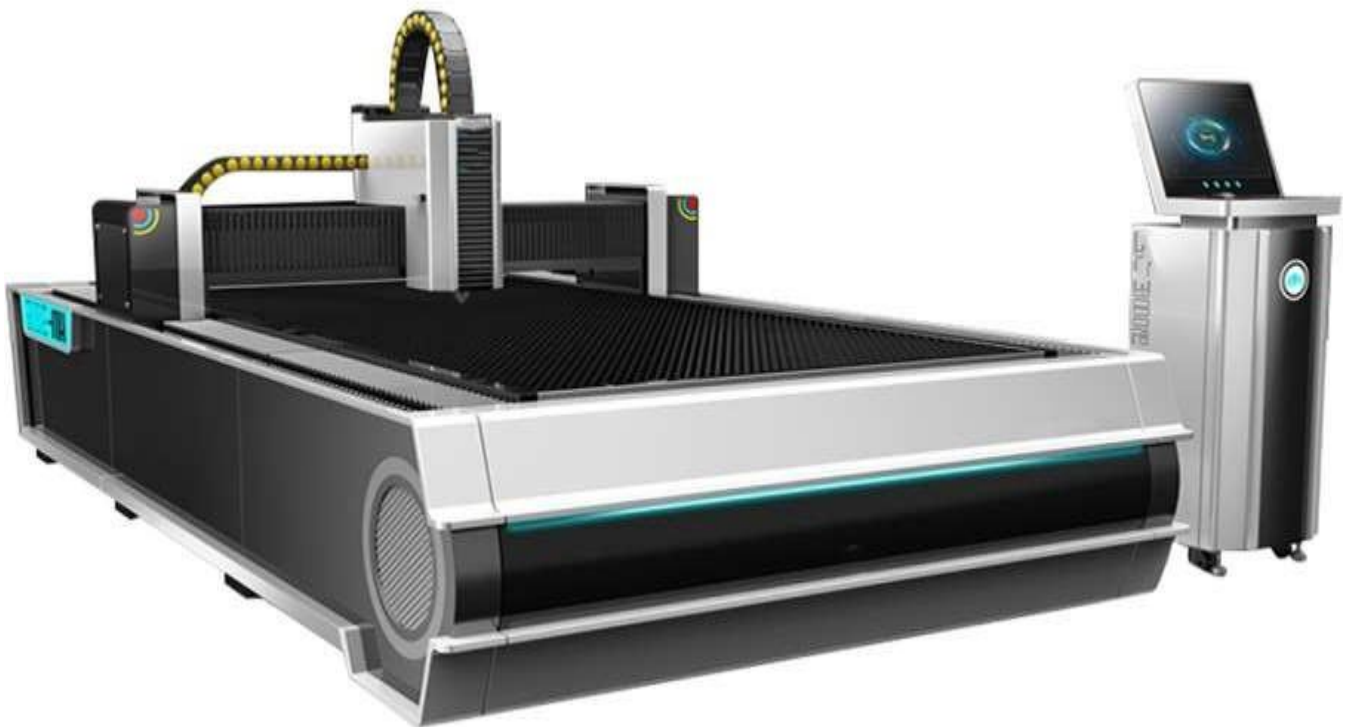
**"Our Purpose of Business is to Produce Happiness not to Pile up Millions."**

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## ➤ **SCT HN-3015 Fiber Laser Cutting Machine**

HN series fiber laser cutting machine includes a cooling, lubricating and dust collection system guaranteeing durability and longevity. The strict assembly process and the world's top brand parts ensure high cutting precision and powerful cutting ability, so as to maximize the productivity and profitability of sheet metal fabricators.



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# Machine Advantages For Fiber Laser Steel Plate Cutting Machine:

## Plate Welding Heavy Work Bed

High impact resistance performance, Good integrity, rigidity and toughness;  
Integrated casting aluminum beam, no rivet nailing at two ends, more stable.



## Cast aluminum crossbeam

It adopts the low-pressure steel film casting process, so the crossbeam has the characteristics of high density, high rigidity and light weight, which can obtain higher dynamic response and improve processing efficiency.

## Fiber Laser Source

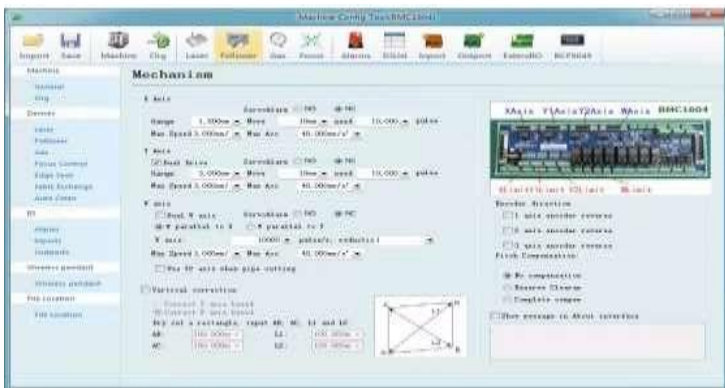
Max and Raycus laser source, laser source is the most important of fiber laser cutting machine. The cutting thickness is depended on the fiber laser source.



## Professional Sheet Cutting System Cypcut 2000C

Cypcut Laser Cutting System

More user-friendly human-machine interaction;  
Simple, economical, practical and convenient;  
Highly integrated and highly intelligent with file reading, design, output and processing control all in one.



## **Machine Technical Parameters For Fiber Laser Cutting Machine:**

<b>No.</b>	<b>Model</b>	<b>Name</b>	<b>Remarks</b>
1	HN-3015	Medium fiber power (3000*1500)	Jinan UpBull
2	Laser Source	1000W-6000W	Raycus/IPG/Max
3	Water Chiller	Special water chiller for Fiber Laser generator	Standard
4	Laser Head	High accuracy professional Fiber Laser Head	TAG Italy / Raytools
5	Control system	Cypcut	Cypcut
6	Driving system	Japan High speed Yaskawa Servo Motor	Japanese Yaskawa Servo Motor
7	Reduction Gear	Franch Motovario / Japan Shimpho	French Motovario
8	Electric Components	Schneider France	Omron, Scheider
9	Guide Rail	Taiwan Hiwin	Taiwan ABBA
10	Rack	Taiwan YYC / Apex	Taiwan YYC
11	Proportional Valve	Japan SMC	Japanese SMC

## **Cutting Samples**





## ➤ **LASER SOURCES & CONSUMABLES**

### **RAYTOOLS FIBER LASER CUTTING HEADS & ITS CONSUMABLES**



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