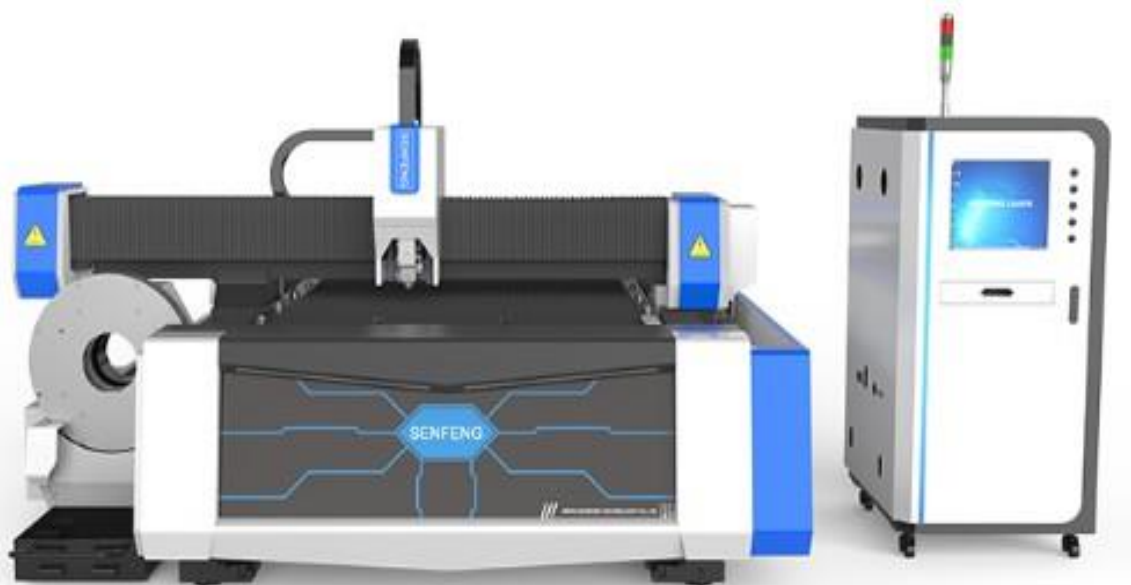


New Design Steel Plate and Tube Fiber Laser Cutter with Exchange Platform



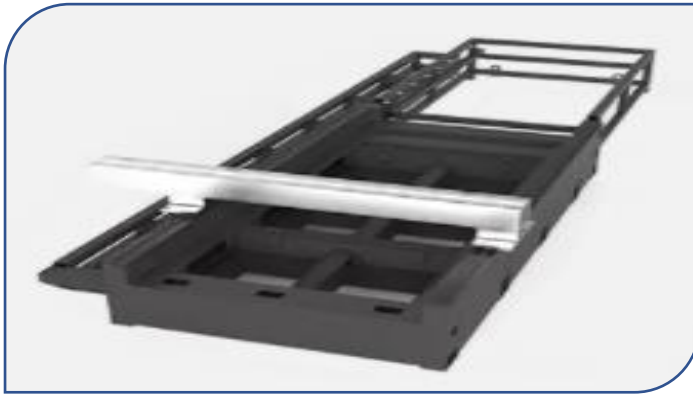
High Speed Fiber Laser Cutting Machine for Cutting Metal Sheet and Metal Pipe SF3015AM

Product Description

1. Stability and reliability light path system and control system.
2. Double and exchange work platform save uploading time and cost.
3. Specialize in cutting metal plates and metal pipes , cost-saving.
4. New design for the whole machine with left and right funnels for waste collection space-saving.



Detailed Images



Steel plate welding

- 1.High-speed exchange platform, exchanging within 15S.
2. High temperature tempering, strong stability.
- 3.Graphite anti-burning technology suits for thick sheet cutting.

High precision rack and pinion

Dual rail and rack, precision linear guides and imported gear racks.



Stable Beam

Integral die-casting beam high precision, not easy to deformed long life.

Pneumatic Chuck Clamping

Flexible and adjustable ,improve efficiency, suitable for various shapes of tube.



Technical Parameters

| | |
|--------------------------------------|---|
| Model | SF3015AM/SF4020AM/SF6020AM SF6025AM/SF8025AM |
| Working Area (mm.) | 3000*1500mm./4000*2000mm. 6000*2000mm./6000*2500mm./8000*2500mm. |
| X-axis Travel | 1500mm./2000mm/2500mm |
| Y-axis Travel | 3000mm./4000mm./6000mm./8000mm. |
| Z-axis Travel | 220 mm. |
| Laser Power | 1KW/1.5KW/2KW/3.3KW/4KW |
| Maximum Speed | 135m/min |
| Maximum Acceleration | 1.2G |
| X/Y Axis Positioning accuracy | ± 0.05mm/m |
| X/Y Axis repeated positioning | ± 0.02mm |
| CNC System | CYPCUT(For cutting sheet metal) |
| CNC System | CYPTUBE (For cutting metal pipes) |
| Pipe cutting length | 3000mm./6000mm. |
| Machine weight | 6000 KG. |
| Outline Size | 8200mm*2690mm*1500mm |

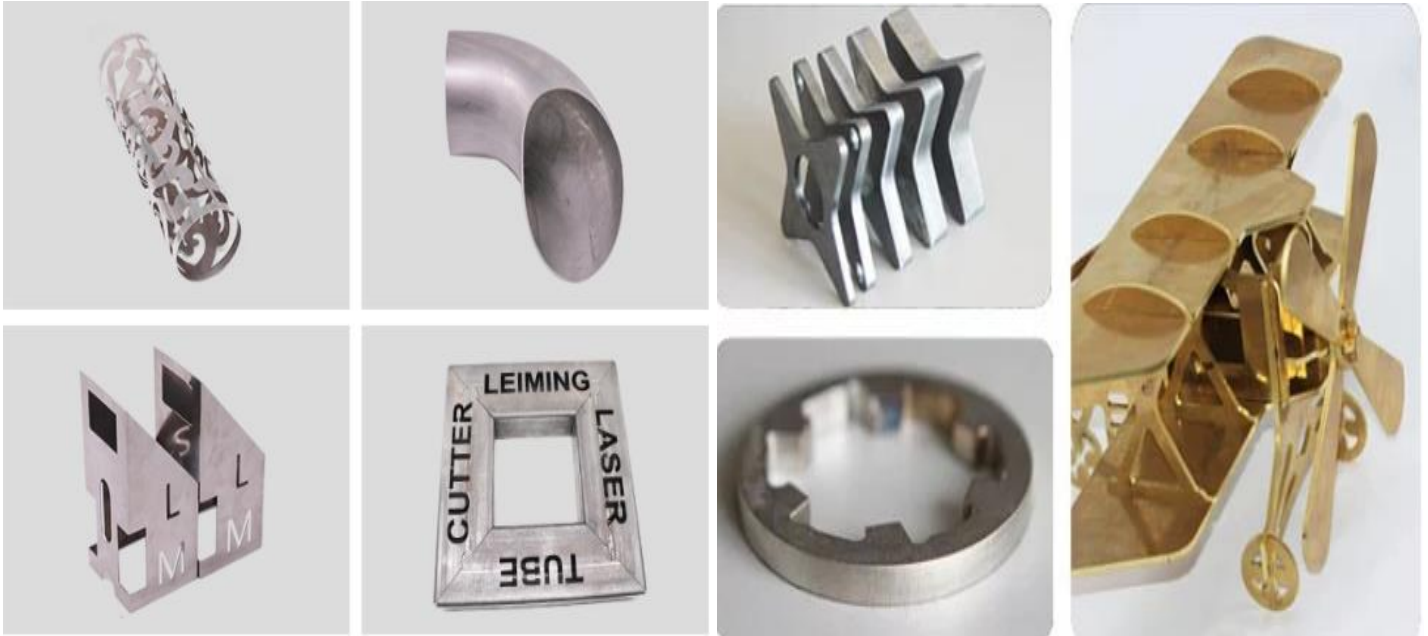
Quick Details

| | |
|----------------------------------|------------------------------------|
| Brand Name | SENFENG |
| Place of Origin | CHINA |
| Application | Laser Cutting |
| Graphic Format Supported | AI,BMP,DST,DXF,PLT |
| Laser Head Brand | RAYTOOLS,SENFENG |
| Laser Source Brand | RAYCUS,IPG |
| Cooling Model | Water Cooling |
| Auxiliary Gas for Cutting | Oxygen (O2) / Nitrogen (N2) |
| Working Voltage | AC380V./50Hz. or 60Hz. |
| Warranty | 2 YEARS |

Application & Capability

Use sheet metal material and round-square tube metal.

Special machine used for Carbon steel , Stainless steel, alloy, aluminum, brass, copper, galvanized steel, silicon steel sheet, electrolyte sheet, titanium alloy, manganese alloy and other metals.

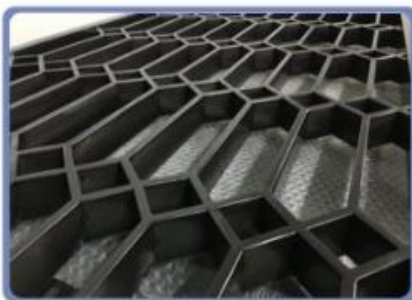


Related industries

Widely used in Metal industry manufacture kitchen appliance, electrol Control box, Electromechanical equipment, Optical equipment, Hardware equipment, Elevator Manufacturing, Auto parts, Display device, hardware. And metal processing , Advertising design, decoration, gifts, thin metal crafts, electronics, electrical appliances, household appliances, instrument processing and other manufacturing and processing industries.



Stainless Steel Cutting



Carbon Steel Cutting



Pipe Cutting



Stairs



Auto Spare Parts



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