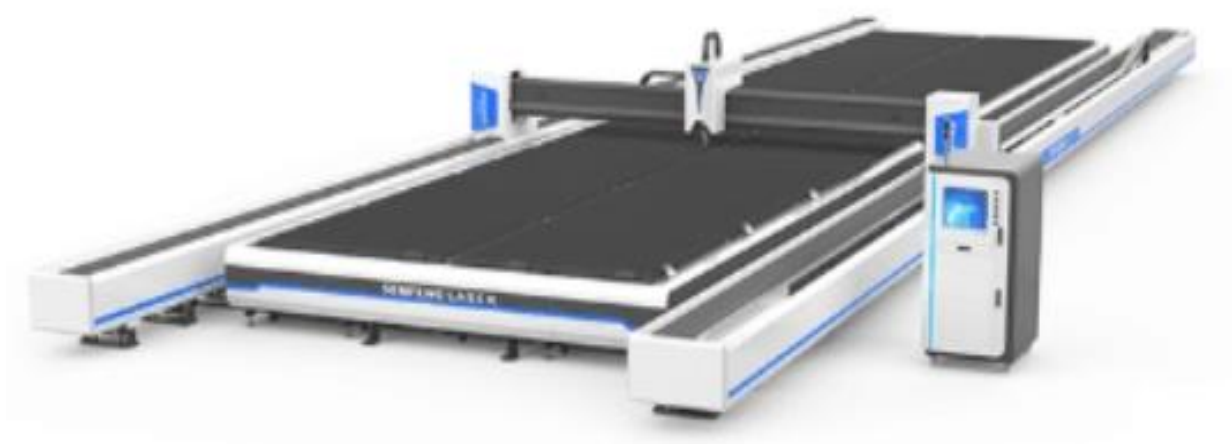


ULTRA LARGE FIBER LASER CUTTING MACHINE

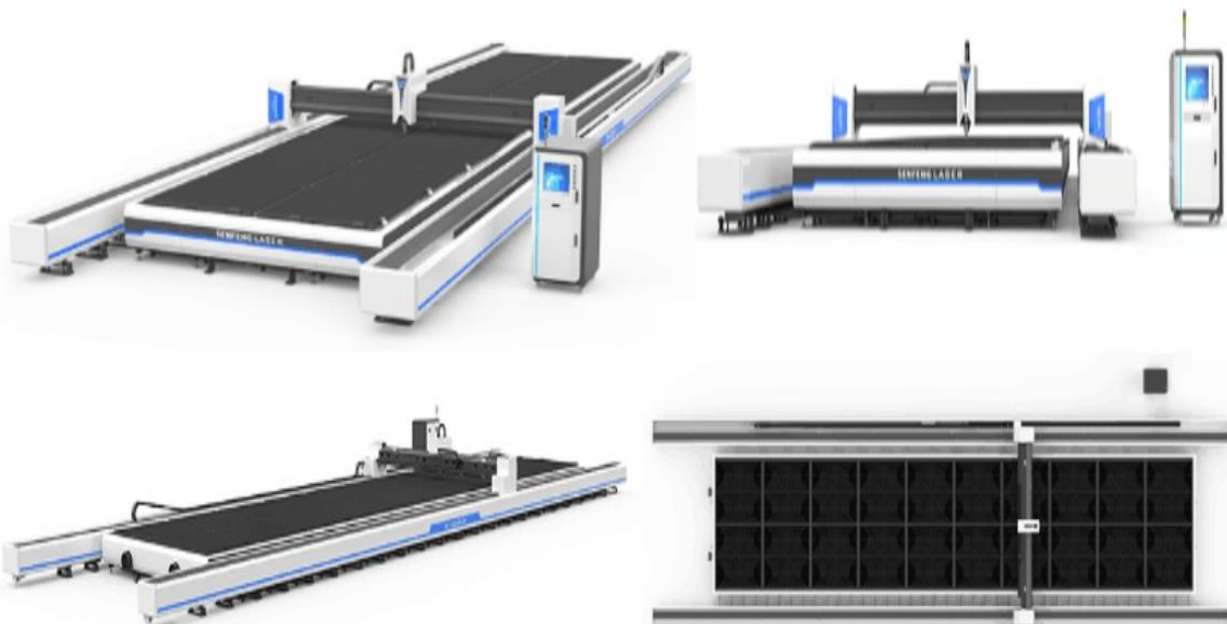


Ultra Large Metal Laser Cutter MODEL SF20040R

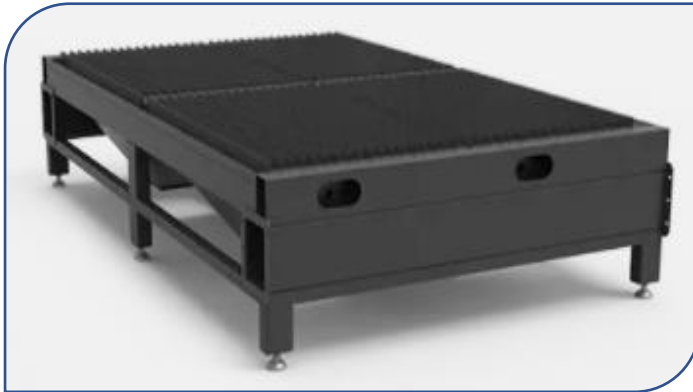
Product Description

Ultra large metal laser cutter SF20040R is a machine with super large working table. The working area can reach 20000mm * 4000mm. It is specially used for cutting metal sheet.

- 1.Honeycomb carbon structure, stable performance, no distortion for 20 years
- 2.Aluminum alloy beam, light weight, high temperature annealing treatment, strong stability
- 3.SF20040R optical fiber laser cutting machine imported in original, ANCA motion high speed CNC system
- 4.CNCKAD Nesting Software



Detailed Images



Machine Bed

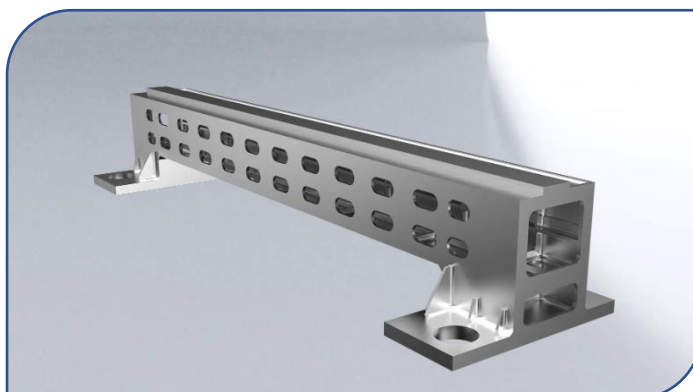
Honeycomb carbon structure, stable performance, no distortion for 20 years.

Full Function CNC System

SF20040R optical fiber laser cutting machine imported in original , ANCA motion high speed CNC system.

CNCKAD Nesting Software

- (1) Multiple parts import
- (2) Fast Conversion and Batch File Processing
- (3) Efficient automatic typesetting function.



Stable Beam

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

Technical Parameters

Model	SF12030R/SF20040R
Working Area (mm.)	12000*3000mm./20000*4000mm.
X-axis Travel	3000mm/4000mm
Y-axis Travel	12000mm/20000mm
Z-axis Travel	220 mm.
Laser Power	1.5kw-12kw
Maximum Speed	60m/min
Maximum Acceleration	1.5G
X/Y Axis Positioning accuracy	± 0.05mm/ m
X/Y Axis repeated positioning	± 0.02mm
CNC System	NACA(สำหรับตัดโลหะชนิดแผ่น)
Outline Size	24534mm x 6744mm x 2200mm

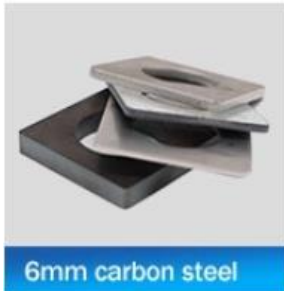
Quick Details

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
Auxilliary Gas for Cutting	Oxygen (O2) / Nitrogen (N2)
Working Voltage	AC380V./50Hz. or 60Hz.
Warranty	2 YEARS

Application & Capability

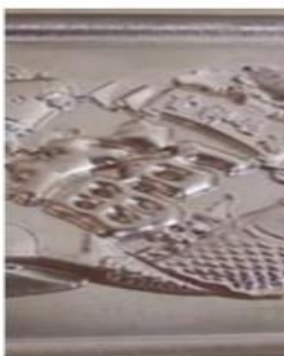
Use sheet metal material

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, electrical 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.





Contacts



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