

Company Profile

SENFENG Laser Technology Co., Ltd., founded in 2004 as a globe-spanning metal forming manufacturer, has devoted itself to laser cutting, welding, bending, cleaning, cladding, flexible automation and new energy for years. During production, all our machines have went through natural aging, heat treatment, shot blasting, powder coating, finish machining, quality inspection and many other professional treatments to keep them work for a long time.



Jinan Senfeng Laser Technology Co., Ltd.

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Note: The pictures and parameters in the album are for reference only, and the actual product shall prevail. Printed in Dec.2024

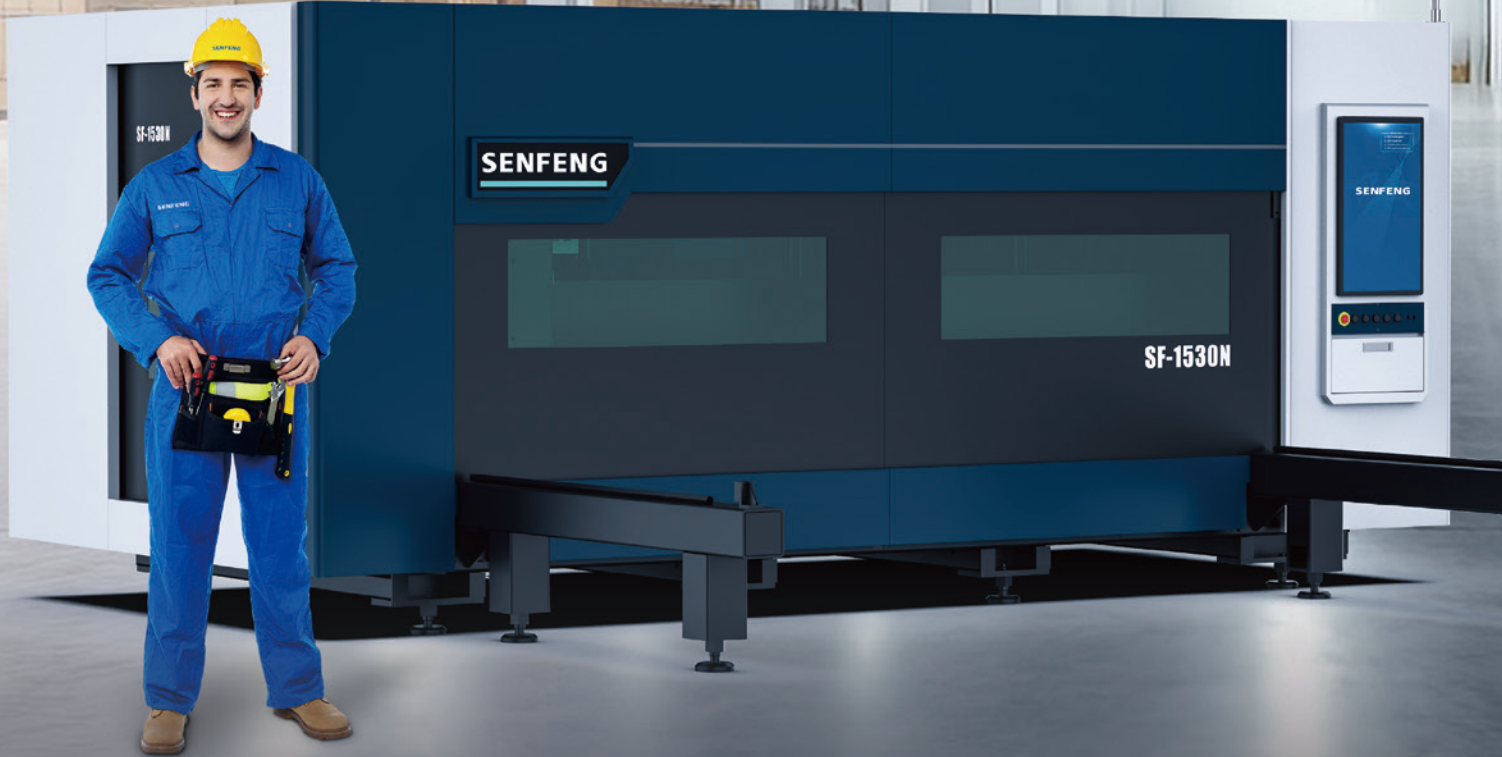
SENFENG

Cutting Welding Cleaning Cladding Bending Milling Automation

1530N 1.5-12kW

Fully-enclosed Sheet Laser Cutting Machine

This affordable model is compact in size but adopts protective chamber. It is a great option for customers who hope for eco-friendly production in the limited plant area.



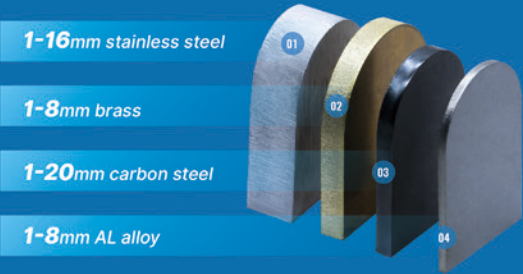
- Bus-based CNC system with 27.5-inch screen
- Compact in structure and small footprint
- Sidewise pull-push platform with new leg supports
- Dual exhaust ducts to make smoke exhaust better



Model	1530N
Laser power	1.5-12kW
Working area (L*W)	3100*1550mm
X/Y-axis positioning/repositioning accuracy	±0.05/±0.02mm
Max speed	100m/min
Max load of platform	1100kg
Overall dimensions (L*W*H)	4845*4030*2075mm

Cut Thin Sheet at Fast Speed

Latest upgrade model in 2024, with good dynamic performance, which is 5 times faster than the tradition because of autofocus cutting head that helps to speed up piercing and lessen superfusion.



Three Self-developed Core Components

We develop core components including but not limited to those below. The highly matched suit is featured by fast response, high interconnection, low failure rate and easy maintenance.

SF-Mimir LS
Intelligent control system



SF-PowerPlus
Laser generator at high stability



SF-TYRFING
Autofocus laser cutting head



Sidewise Pull-push Platform

The single platform is outfitted with new leg supports and electric cylinder to eliminate the need for manual pulling and pushing, saving labor and making it convenient for users to load and unload sheets.



User-friendly Design

We offer top cover to form protective chamber and prevent laser radiation. The machine is compact in structure, for easy oversea transport only by using a 20GP or 40GP container.

