

## 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.

### Oversea Service Center



### Domestic Service Center



### 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 May 2025.

# SENFENG

# 1530G

## Cutting

Provide Global Customers  
with Metal Forming  
Automation Solutions

Bending Welding  
Cladding Cleaning  
Automation New Energy

## 1.5-4kW

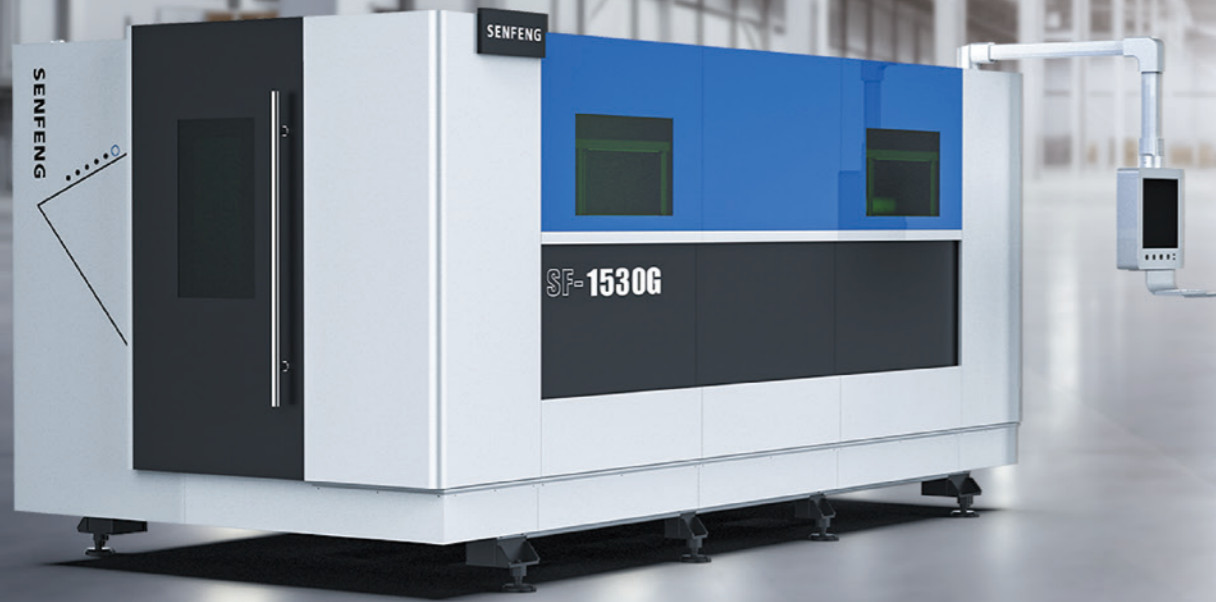
## Affordable Fully-enclosed Sheet Laser Cutting Machine

This affordable model is a best choice for customers who desire fully-enclosed machine but their job shop is not big enough to accommodate models with double exchange platforms.



- Widely-accepted CNC system
- Compact in structure and small footprint
- Sidewise pull-push platform
- Intelligent zoning smoke exhaust

# SENFENG



Model	1530G
Laser Power (kW)	1.5-4
Working Area (L*W, mm)	3000*1500
X/Y-axis Positioning Accuracy (mm)	±0.05
X/Y-axis Repositioning Accuracy (mm)	±0.02
Max No-load Speed (m/min)	80
Max Load of Platform (kg)	700
Overall Dimensions (L*W*H, mm)	4890*2300*2290
Power Supply	Three-phase 380V, 50Hz/60Hz (custom-made)

## Cut Thin Sheet at Fast Speed

We adopt our self-developed laser cutting head (with autofocus and rapid obstacle avoidance), which is 5 times faster than before because it can speed up piercing and lessen superfusion, especially when cutting thin sheet.



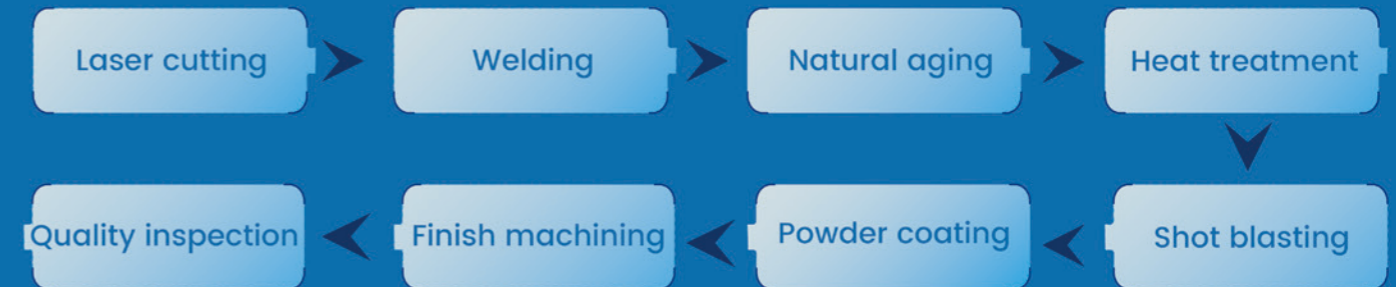
## Sidewise Pull-push Platform

The single platform can be pulled out easily if needed and pushed in before cutting. This not only improves workshop utilization, but also facilitates loading and unloading, in order to get further efficiency gains.



## High-strength Machine Body

The machine tool bed is precisely welded together and goes through multiple professional treatments, in combination with lightweight AL alloy beam, as a result, they will keep indeformable after long-term use and perform well in dynamic performance.



## Make Production Much Safer

The machine is equipped with top cover to prevent laser radiation. Its intelligent zoning smoke exhaust system can discharge cutting smoke in syn with cutting. As thus, smoke diffusion will not happen and workshop always keeps clean.

