

3015H Laser Cutting Machine with Double Exchange Platforms 1.5-12kW



Intelligent
negative-pressure
dust removal



Double exchange
platforms



720° all-round
safety monitoring
system



Less freights,
assembly & disassembly
costs



This is a classic model in SENFENG. After technical upgrades, the machine has been outfitted with many self-developed core components. It always keeps stable at work and is in great favor as one of the best-selling machines.

1 Cut Thin, Medium and Thick Sheet

In our self-developed CNC system, the fly cutting, obstacle avoidance at idling as well as leapfrog of cutting head are provided. Due to its instant response, the machine works at lightning-fast speed.

Cut thick sheet stably: **40mm**

Max cutting speed: **55m/min**

3 Stand Out in Operating Speed

Its aviation-grade AL alloy beam has high dynamic performance even at high speed. On double exchange platforms, the cutting, loading and unloading run in parallel. With that, waiting time will be sharply reduced, so as to speed up your work.

Max speed: **130m/min**

Max acceleration: **1.2G**

2 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 LT
Intelligent control system



SF-PowerPlus
Laser generator at high stability



SF-TYRFING
Autofocus laser cutting head

Notes: These components also allow for other brands as you need.

4 Fast to Remove Smoke and Dust

To enable smoke-free effects, this model has fully-enclosed lift door, of which intelligent negative-pressure dust removal system can control air vents in real time.



Technical Parameters

Model	Laser power	Working area (L*W)	X/Y-axis positioning/ repositioning accuracy	Max speed	Max load of platforms	Overall dimensions (L*W*H)
3015H	1.5-12kW	3050*1530mm	±0.05/±0.02mm	130m/min	700kg	8450*2270*2260mm

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Note: The pictures and parameters on this page are for reference only, and the actual machine shall prevail.