

# 3015C Affordable 1.5-6kW Sheet & Tube Laser Cutting Machine



Small footprint



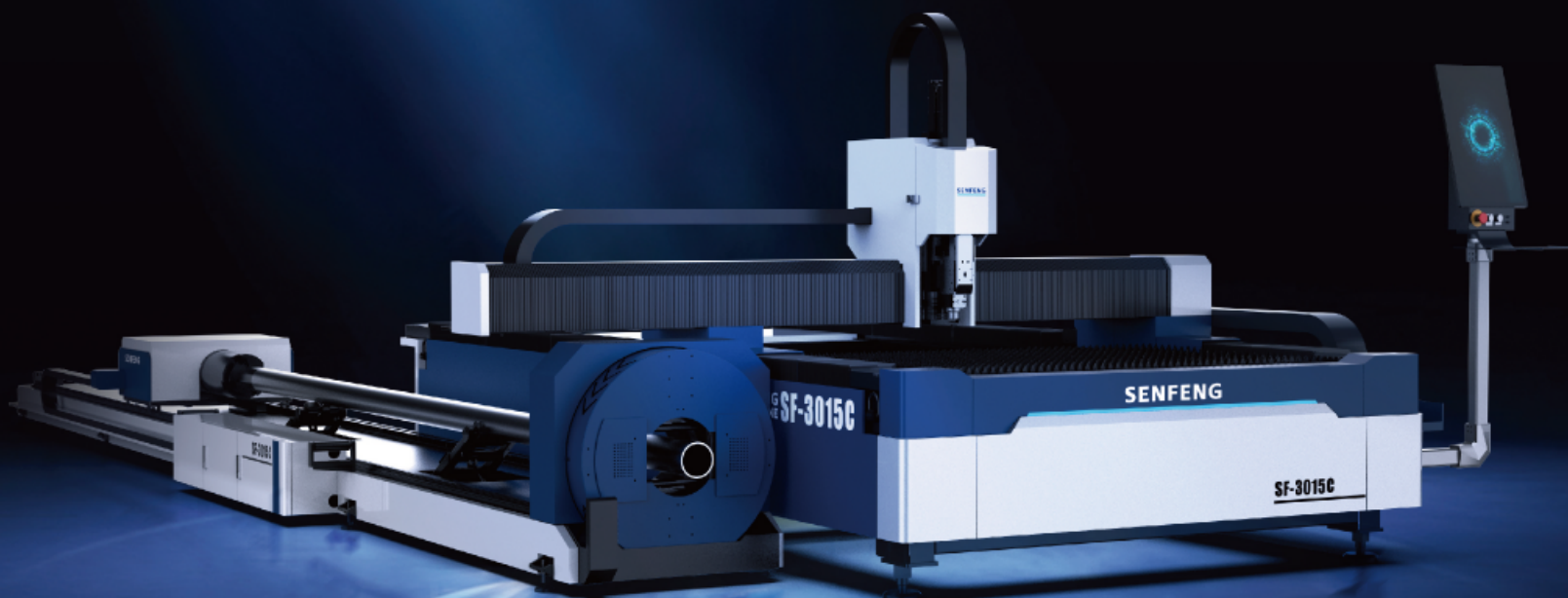
Cut both  
sheet and tube



Other large  
formats available



Self-developed  
core components



As an affordable model, It adopts single platform and compact-style structure, with relatively small footprint, so, it needs much less upfront investment and is a right choice for start-ups.

## 1 One Machine with Two Functions

It can cut both sheet and tube. With it, you are easy to support various cutting demands. In addition to more strengths over peers while exploring new markets, you can also make greater profits at your funds available.

Need 50%+ less space  
Purchase costs halved at least

50%

## 3 Three Self-developed Core Components

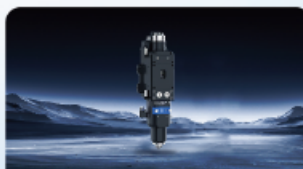
We develop core components including but not limited to those below. The highly matched suit is featured by fast response, high interconnection, low failure rate and easy maintenance.



**SF-Mimir LT**  
Intelligent control system



**SF-PowerPlus**  
Laser generator at high stability



**SF-TYRFING**  
Autofocus laser cutting head

## 2 Excellent in Cutting Ability

With autofocus cutting head and high-strength AL alloy beam, 3015C cuts thin sheet rapidly at high precision. As for tube cutting, its pneumatic chuck can clamp tubes of different shapes, sizes and weights firmly, with no slip.

**Cut thin sheet at lightning-fast speed**

Stable cutting of 20mm thick sheet, up to 30mm

**Cut tube with short tailing**

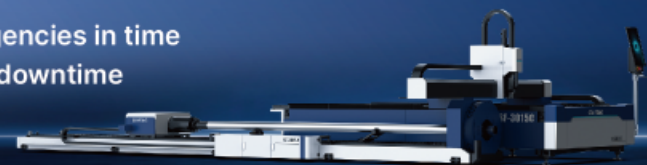
Max tube diameter 220mm, tube length 6000mm



## 4 Open-style Structure

In the absence of top cover and four-directional baffles, the machine allows for loading and unloading from front, rear and both sides at will. Additionally, operators are crystal clear to whole work process.

Deal with emergencies in time  
Avoid needless downtime



### Main Parameters

Model	Working Area (L*W)	X/Y-axis Positioning/ Repositioning Accuracy	Max Speed	Diameter of Round Tube	Max Load of Platform	Overall Dimensions (L*W*H)	Power Supply
3015C	3050*1530mm	±0.05/±0.02mm	100m/min	Φ20-220mm	700kg	8500*3740*2100mm	Three-phase 380V, 50Hz/60Hz

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