

FT

Series

High-Efficiency Sheet and Tube Laser Cutting Machine

1,500W-20,000W



#01 Dual Capability

#02 High Flexibility

#03 Redefining Metal Processing

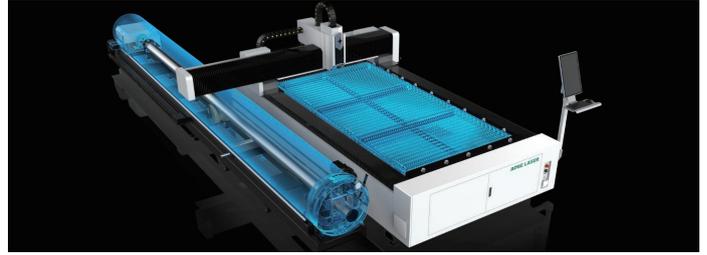
● **Sheet and Tube Integrated for Efficient Cutting**
Effectively saves costs and floor space

● **Brand New Double-beam Bed Structure**
Self-developed stopper plug-in dual-beam design

● **Modular Worktable Design**
Easy to disassemble, replace, and maintain

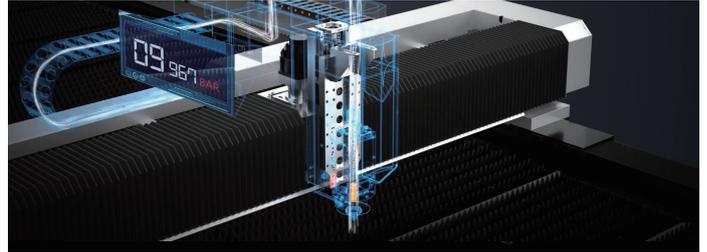
Dual-Function Integration for High Efficiency #1

Combines sheet and tube cutting in one machine, enabling fast switching between modes without the need for additional equipment. Reduces floor space requirements and lowers overall investment costs.



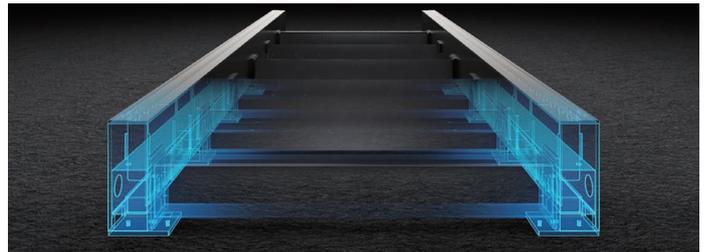
Smart Control for Precision and Productivity #2

Supports auto-focusing, intelligent nesting, and flying cutting, greatly improving cutting efficiency and material utilization.



High-Rigidity Machine Bed #3

Heavy-duty frame with excellent vibration resistance ensures stable, high-precision cutting at speed.



High-Power Laser Source #4

Handles thick materials with ease, delivering powerful and efficient cutting performance.



Technical Parameters	F3015T	F4020T	F6015T	F6025T
Power	1500W - 20000W	1500W - 20000W	1500W - 20000W	1500W - 20000W
Max.running speed	115m/min	115m/min	115m/min	115m/min
Max.acceleration	0.8G	0.8G	0.8G	0.8G
Positioning accuracy	±0.05mm/m	±0.05mm/m	±0.05mm/m	±0.05mm/m
Repositioning accuracy	±0.03mm	±0.03mm	±0.03mm	±0.03mm