



# LASER CUTTING MACHINES

CUTTING | BENDING | WELDING

**FUTURE**

SHANDONG FINCM FUTURE  
INTELLIGENT MANUFACTURE CO.,LTD.

[WWW.FINCMFUTURE.COM](http://WWW.FINCMFUTURE.COM)



**HUAMING  
GROUP**

**1995** Years  
Establish in

**5000+** Staff  
Number of employees

**300000+**  
Total production area <sup>m<sup>2</sup></sup>

## 01 | COMPANY PROFILE

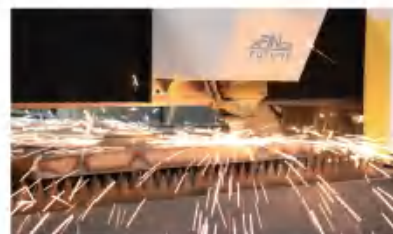
Founded in 1995 (stock code: 002270), FIN is mainly engaged in researching and manufacturing CNC machines. After 20 years of independent research and development of a variety of products, safe operation in nearly 100 countries around the world, is the leading supplier of intelligent processing equipment in China.

## 02 | FINCM FUTURE

An intelligent technology company integrates laser manufacturing applications and services with automated production lines. We are committed to realizing cutting, welding, cladding metal and non-metallic materials including Profiles, Plates, Pipes, Integrated Fiber Laser Machine etc.

**80%** MARKET SHARE

**100+** EXPORTED COUNTRIES





## WE CREATE THE FUTURE BY INTELLIGENT EQUIPMENT



### PROFESSIONAL TRAINING

We provide timely multiple technical training services and complimentary operational training for our customers and dealers, ensuring they are equipped with the necessary skills and knowledge to perform their tasks effectively.



### EFFICIENT SUPPORT

We offer an unparalleled service experience with our humanistic service model, online services, and a 7x24 hotline, ensuring prompt solutions and assistance to all our valued customers.



### OPTIMIZED TRANSPORT

With our multi-channel transport solutions and a dedicated professional transport solution team, we aim to provide comprehensive and tailored transport options that not only meet the unique needs of our customers but also aim to optimize transport costs.



### SUFFICIENT ACCESSORIES

We boast an efficient accessories delivery service, supported by a robust network inventory system. This allows us to respond quickly to any accessories demand, significantly reducing customer waiting times and enabling smoother, faster production processes.



# Sheet Metal Fiber Laser Cutting Machine Series

## FP-3015L ▶



### COMPACT DESIGN SINGLE TABLE LASER CUTTING MACHINE

Model	FP-3015L/FP-4020L/FP-6025L
Processing area	3050*1550mm/4050*2050mm/6050*2550mm
Laser power	1000W-6000W*
XY-axis positioning accuracy	0.05mm
XY-axis repeated positioning accuracy	0.05mm
Maximum empty operating speed	120m/min
Maximum acceleration	1.2G

## FP-6025H ▶



### SINGLE TABLE LASER CUTTING MACHINE

Model	FP-3015H/FP-6025H/FP-14030H
Processing area	3050*1530mm/6050*2550mm/14050*3200mm
Laser power	12000W-60000W
x/y axis positioning accuracy	0.05mm
XY-axis repeated positioning accuracy	0.05mm
Maximum empty operating speed	120m/min
Maximum acceleration	2G

# Handheld Laser Welding Machine Series

## FW-3000 ▶



WATER COOLING

### HANDHELD LASER WELDING MACHINE

Model	4IN1 Fiber Laser Welding Machine(Water Cooling)		
Laser power	1000W-3000W	Maximum support air pressure	10bar
Laser wave	1064-1080nm	Cooling mode	Water cooling
Spot adjustment	(0.2-5)mm	Head weight	0.8KG
Collimation focal length	60mm		
Focus focal length	150mm		

## FW-1500S ▶



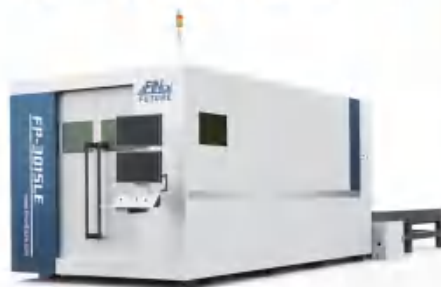
AIR COOLING

### HANDHELD LASER WELDING MACHINE

Model	FW-1500S(AIR Cooling)
Laser power	1000W-1500W
Dimension	540*434.5*620mm
Mainbody weight	75Kg
Cable length	8m
Laser Head Weight	0.75Kg

# Sheet Metal Fiber Laser Cutting Machine Series

## FP-3015LE ▶



### COMPACT DESIGN DOUBLE TABLE LASER CUTTING MACHINE

Model	FP-3015LE/FP-3015HE
Processing area	3050*1550mm
Laser power	1000W-6000W/12000W-60000W
Maximum acceleration	1.2G / 2.0G
Maximum empty operating speed	120m/min / 200m/min
XY-axis repeated positioning accuracy	±0.05mm

## FP-12025HE PRO ▶



### ULTRA HIGH POWER LASER CUTTING MACHINE

Model	FP-4020HE/P-6020HE/FP-8025HE/FP-12025HE
Processing area	4050*2050mm/6050*2050mm 8050*2550mm/12050*2550mm
Laser power	20000W-120000W
Maximum acceleration	2.0G
Maximum empty operating speed	200m/min
XY-axis repeated positioning accuracy	0.05mm

## FP-12025HE ▶



### DOUBLE TABLE LASER CUTTING MACHINE

Model	FP-3015HE/FP-4020HE/FP-6025HE/FP-8025HE/FP-12025HE
Processing area	3050*1550mm/4050*2050mm/6050*2550mm/8050*2550mm/12050*2550mm
Laser power	12000W-60000W
Maximum acceleration	2.0G
Maximum empty operating speed	200m/min
XY-axis repeated positioning accuracy	±0.05mm

## FP-14030HT ▶



### LARGE FORMAT LASER CUTTING MACHINE

Model	FP-14030HT/FP-16030HT/FP-24030HT
Processing area	14200*3200mm/16200*3200mm/24200*3200mm
Laser power	12000W-120000W
XY-axis positioning accuracy	0.1/10m
XY-axis repeated positioning accuracy	0.05mm
Maximum empty operating speed	80m/min
Maximum acceleration	0.7G



# Professional Tube Fiber Laser Cutting Machine Series

## FT-6012DS ▶

### AUTO LOADING TUBE LASER CUTTING MACHINE



Model		FT-6012DS
Tube type		Round tube/square tube/rectangular tube/ oval tube/channel steel/I-steel/angle steel
Pipe processing diameter	Diameter of round pipe	8-120mm
	Square pipe diameter	8x8mm-120x120mm
Max load of chuck		100kg
Max rotation speed of chuck		190r/min
Maximum acceleration		1.5G
X/Y axis positioning accuracy		0.05mm/m
Automatic feeding range	Round tube/square tube/ rectangular tube	4000-6200mm

## FT-6024S ▶

### TWO CHUCKS TUBE LASER CUTTING MACHINE



Model		FT-6016S/FT-6024S/FT-6035S
Pipe type		Round tube/square tube/rectangular tube/ oval tube/channel steel/I-steel/angle steel
Pipe processing diameter	Diameter of round pipe	160mm/240mm/350mm
	Square pipe diameter	160x160mm/240x240mm/350x350mm
Max load of chuck		140kg/400kg/1500kg
Max rotation speed of chuck		150r/min / 100r/min / 80r/min
Maximum acceleration		1.2G/0.8G/0.6G
X/Y axis positioning accuracy		0.05mm/m

## FT-9036T ▶

### THREE CHUCKS TUBE LASER CUTTING MACHINE



Model		FT-6024T/FT-6036T/FT-9036T/FT-12036T
Pipe type		Round tube/square tube/rectangular tube/ oval tube/channel steel/I-steel/angle steel
Pipe processing diameter	Diameter of round pipe	240mm/360mm
	Square pipe diameter	240x240mm/360x360mm
Max load of chuck		400kg/1500kg
Max rotation speed of chuck		100r/min / 80r/min
Maximum acceleration		0.8G/0.6G
X/Y axis positioning accuracy		0.05mm/m

## FT-12064DT ▶

### HEAVY DUTY 3-CHUCK TUBE LASER CUTTING MACHINE



Model		FT-12036DT/FT-12055DT/FT-12064DT
Pipe processing diameter	Diameter of round pipe	360mm/550mm/640mm
	Square pipe diameter	360x360mm/550x550mm/640x640mm
Max load of chuck		1500kg/3000kg
Max rotation speed of chuck		80r/min/40r/min
Maximum acceleration		0.6G/0.4G
X/Y axis positioning accuracy		0.05mm/m

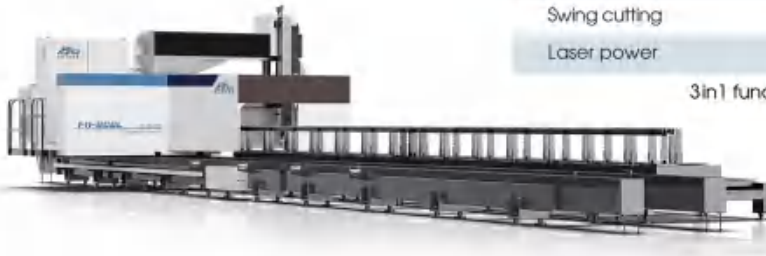
# Profile Steel Fiber Laser Cutting Machine Series

## CANTILEVER TYPE H-BEAM LASER CUTTING PRODUCTION LINE

### FH-800L ▶

Model	FH-800L
H-beam steel processing dimensions	800*600*12200mm
Table size	12200*1500mm
Flange length	100-600mm
Web length	150-800mm
Swing cutting	A axis:±90° C axis:±90° U axis: follow-up acceleration 0.5G
Laser power	12000W/20000W/30000W

3in1 functions: Profile cutting, plate cutting and bevel cutting



## AUTOMATIC LOADING AND UNLOADING LASER CUTTING PRODUCTION LINE

### FH-1250 ▶

Model	FH-1250		
Flange length	100-600mm	Cutting thickness	≤30mm
Width of web	150-1250mm	Maximum weight of single section steel	7000kg
Cutting method	Laser	Positioning accuracy	±0.05mm
Swing cutting	A axis:±90° C axis:±90° U axis: follow-up acceleration 0.5G		
Laser power	12000W/20000W/30000W		



## GANTRY TYPE H-BEAM LASER CUTTING PRODUCTION LINE

### FH-1250L ▶

Model	FH-1250L
H-beam steel processing dimensions	1250*600*12200mm
Table size	12200*2500mm
Flange width	100-600mm
Web width	150-1250mm
Swing cutting	A axis:±90° C axis:±90° U axis: follow-up acceleration 0.5G
Laser power	12000W/20000W/30000W

3in1 functions: Profile cutting, plate cutting and bevel cutting





WeChat Official Account



Facebook



Youtube

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