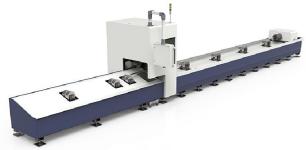
Fiber Laser Cutting Machine

YAHONG TECHNOLOGY CO.,LTD







PART 01



2010



Company Profile

YAHONG TECHNOLOGY CO.,LTD was established in 2010, Engaged in Fiber laser cutting machine production for overseas export.

We focused on providing fiber laser cutting machine, CNC plasma cutting machine, handheld fiber laser welding machine and so on. From here, you will be happy to get qualified machines and satisfying services. As a professional OEM company, our target is to turn your idea into a reality.

We are a young team with power, passion and dream. Your trust, suggestion, and satisfaction are our strong power. Anytime, we will meet your requirements with our professional knowledge.

2021



We hope to know you, no matter where you are.
We eager to help you, no matter what you need.
Service is just a start, Satisfaction is endless!
Believe us and choose YAHONG, that will be the best decision you made!

PART 02

Certificates













Single Table

中小功率单台面激光切割机 MEDIUM AND SMALL POWER SINGLE TABLE LASER CUTTING MACHINE



机型优点 MODEL ADVANTAGE

I can, I am fast, I am comprehensive
Simplicity ,but not simple design, dynamic performance in one, small footprint, saving space

Cutting	Size (mm)	Positioning Accuracy (mm)	
3000×1500/4000×1500/4000×2000/6000×2000/ 6000×2300/6000×2500/8000×2300		±0.03	
Repeat positioning accuracy (mm)	Positioning Speed (mm/min)	Max Acceleration (G)	Laser Power(W)
±0.01 80		1	1000-6000

Single Table

高功率单台面激光切割机

HIGH POWER SINGLE TABLE LASER CUTTING MACHINE



机型优点 MODEL ADVANTAGE

Simple and unpretentious, better connotation

Full bed steel plate welded box structure, heavy bed structure,

Suitable for 6000W-12000W

Cutti	ng Size(mm)	Positioning Accu	Positioning Accuracy (mm)	
	×1500/4000×2000/6000×2000/ ×2300/8000×2500/10000×2500/12	±0.03		
Repeat Positioning Accuracy (mm)	Positioning Speed (mm/min)	Max Acceleration(G)	Laser Power(W)	
±0.01 120		1.2	1000-12000	

Exchange Table

交换台激光切割机 EXCHANGE TABLE LASER CUTTING MACHINE





机型优点 MODEL ADVANTAGE

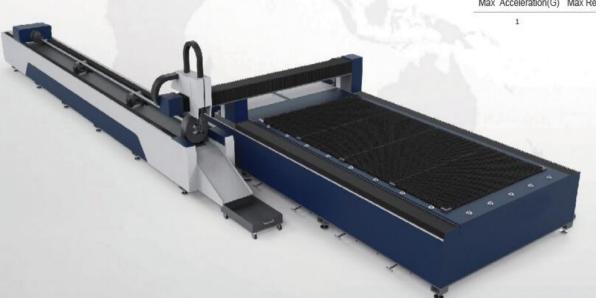
The whole machine body is made of steel plate welded box structure, with a cylinder partitioned dust removal structure, and the high-speed running machine bed is stable as a rock. It provides customers with space for later upgrades and transformations into higher-power machine tools, which brings a great deal to customers Savings and convenience.



Cutting Siz	ze(mm)	Positionirg Accuracy (mm)		
	0×2000/6000×2300/6000×2500/ 0/10000×2500/12000×2500	±0.03		
Repeat positioning Accuracy (mm)	Positioning Speed (mm/min)	Max Acceleration (G)	Laser Power(W)	
±0.01 150		2	1000-20000	

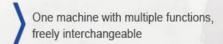
Single table, integrated tube and plate

高功率单台面板管一体机 HIGH POWER SINGLE PANEL TUBE INTEGRATED MACHINE



	Cutting Size(mm)	(Chuck Size(mm)		
3000×1500/40	000×2000/6000×2000/6000×230 8000×2300/8000×2500	120/	120/160/220/280/320/350		
Pipe Length(mm)	Positioning Accuracy (mm)	Repeat pos	sitioning Accuracy (mm)	Positioning Speed (mm/min)	
3000/6000/7000/9000	±0.05		±0.01	70	
Max Acceleration	(G) Max Revolutions of Cl	huck(RPM)	Laser Power(W)		
1940	80 120		1000 6000		

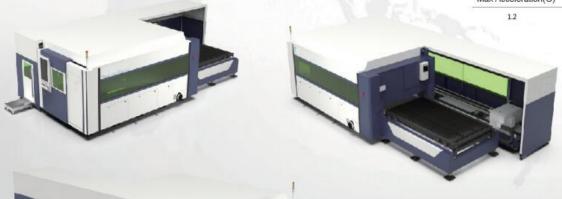
机型优点 MODEL ADVANTAGE



Exchange table, tube plate integrated

交换台板管一体机

ALL IN ONE BOARD AND TUBE EXCHANGE MACHINE



	Cutting Size(mm)	100	Chuck Size(mm) 120/160/220/280/320/350	
	00/4000×2000/6000×2000/600 00×2500/8000×2300/8000×25	120		
Pipe Length(mm)	Positioning Accuracy (mm)	Repeat posit	ioning Accuracy (mm)	Positioning Speed (mm/min)
3000/6000/7000/9000	±0.03		±0.01	90
Max Acceleration(C	G) Max Revolutions of (Chuck(RPM)	Laser Power(W)	
1.2	80-120		1000-6000	

机型优点 MODEL ADVANTAGE

Different tube-sheet all-in-one machines, you deserve to know more

Side hanging tube plate integrated

侧挂板管一体机 SIDE HANGING PLATE TUBE INTEGRATED MACHINE



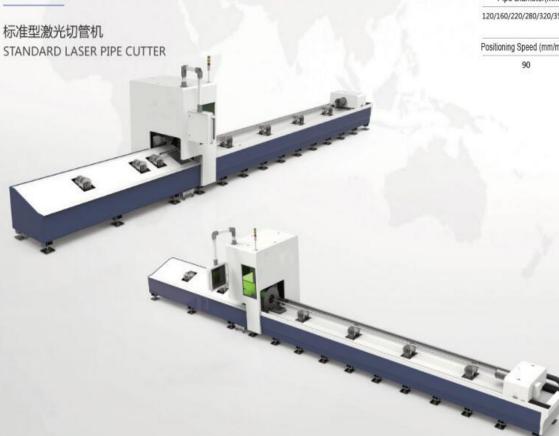
70	1	1000-6000
Positioning Speed (mm/min)	Max Acceleratio	n(G) Laser Power(W)
120/160/220	3000/6000	±0.05
Pipe Diameter	Pipe Length(mm)	Positioning Accuracy(mm)
	120/160/220	120/160/220 3000/6000

80-120

机型优点 MODEL ADVANTAGE

Small universe, big energy
Small footprint, suitable for small pipe cutting.
Pipe diameter less than 220mm.

Professional pipe cutting machine 2chucks



Pipe Diameter(mm)	Pipe Length	(mm)	Number of chucks	Positioning Accuracy (mm	Repeat positioning Accuracy (mm)
120/160/220/280/320/350/4	50 3000/6000/900	0/12000	2	±0.05	±0.03
Positioning Speed (mm/min)	Max Acceleration(G)	Max R	evolutions of Chuck(R	PM) Max tail length(mm)	Laser Power(W)
90	1		80-120	120	1000-6000

机型优点 MODEL ADVANTAGE

Pipe cutting program, first choice for entry.

Easy to learn and use, easy to cut tubes.

Fully automatic full stroke pneumatic chuck,
Intelligent pipe cutting system

Professional pipe cutting machine 3chucks

三卡盘激光切管机 THREE CHUCK LASER PIPE CUTTER

Pipe Diameter(mm)	Pipe Length(m	m)	Number of chucks	Positionirg Accuracy (mm)	Repeat positioning Accuracy (mm)
120/160/220/280/320/350/450	3000/6000/9000/1	L2000	3	±0.05	±0.03
Positioning Speed (mm/min)	Max Acceleration(G)	Max F	Revolutions of Chuck(RPN	I) Max tail length(mm)	Laser Power(W)
90	1		80-120	0-100	1000-6000

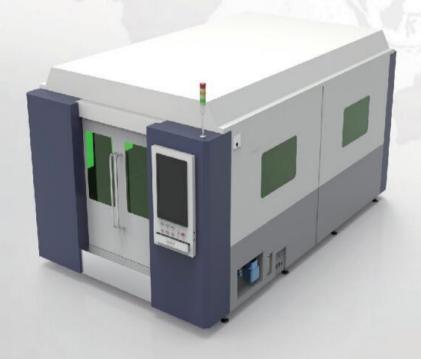


机型优点 MODEL ADVANTAGE

Redefining the laser pipe cutting machine. Long workpieces can be machined, zero tailings can be achieved.

European Single table

欧版单台面激光切割机 EUROPEAN SINGLE TABLE LASER CUTTING MACHINE



机型优点 MODEL ADVANTAGE

Auchan is elegant and rich in connotation.

Small and flexible, safe protection. Personalized customization to meet the needs.

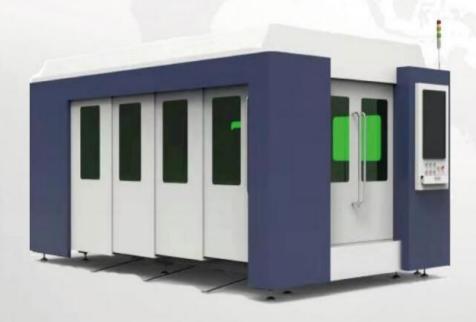
The whole machine complies with CE international certification standards, safe and environmentally friendly.

Cutting Size (mm)	Positioning Accuracy (mm)	Repeat positioning accuracy (mm)
3000×1500	±0.03	±0.01
Positioning Speed (mm/min)	Maximum Acceleration (0	6) Laser Power(W)
110	1.3	1000-6000

European Exchange tabe Side door without glass

欧版交换台激光切割机

LASER CUTTING MACHINE FOR EUROPEAN EXCHANGE TABLE



Cutting Size (mm)	Positioning Accuracy (mm)	Repeat positioning accuracy (mm)
3000×1500/4000×2000	±0.03	±0.01
Positioning Speed (mm/min)	Maximum Acceleration (G)	Laser Power(W)
100	1.3	1000-12000

机型优点 MODEL ADVANTAGE

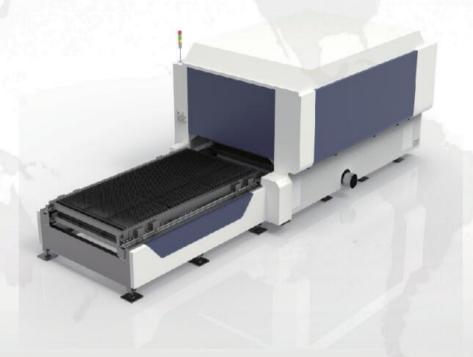
Side-opening door type, the beam is designed with a length of 3 meters, to meet the needs of foreign customers' venues and habits, different designs, the same high-end quality.

European Exchange tabe Side door with glass

欧版交换台激光切割机

LASER CUTTING MACHINE FOR EUROPEAN EXCHANGE TABLE





Cutting Size(mm)	Positioning Accuracy (mm)	Repeat positioning accuracy (mm
3000×1500/4000×2000	±0.03	±0.01
Positioning Speed (mm/min)	Maximum Acceleration G)	Laser Power(W)
100	1.3	1000-12000

Large format without cover

龙门式大幅面激光切割机
GANTRY LARGE FORMAT LASER CUTTING MACHINE





机型优点 MODEL ADVANTAGE

Gantry large format laser cutting machine

Suitable for high-power lasers to cut medium and thick plates

The laser can be equipped with 6000-20000W. Long-term

batch cutting of 6-50mm plates.

Large size, wider selection of processing size

The width is 2500mm-5000mm.

The length is 8000mm-24000mm for your choice.

Segmented splicing bed structure

The segmented bed can be customized in length to prevent deformation.

Modular installation, efficient and convenient.

The separate structure of the material table and the bed body is more suitable for cutting thick plates without heat transfer.

The perfect dust removal environmental protection system

Sectional double-suction dust removal design structure, hurricane ventilation, strong negative pressure, make dust and smoke move with the wind.

For an area of 1 meter, always keep one area damper open to smoke dust, and the rest area damper closed. The wind is strong, and the dust is smooth and clean.

Space aluminum beam structure

The beam is lighter, has faster acceleration and better rigidity.

Cutting Size(mm)	Positioning Accuracy (mm)	Repeat positioning accuracy (mm	
8000-24000/2500-5000	±0.03	±0.01	

ositioning Speed (mm/min)	Maximum Acceleration(G)	Laser Power(W)
70	0.8	6000-20000

PART 04 Our Service

- 1. Provide quality products to customers instantly.
- 2. Provide OEM service. If the quantity is large, the appearance of the product can be customized according to the customer's needs, and only provided to the customer, not displayed on our website.
- 3. We will support you by email, whatsapp, we chat or skype on 24hours *7days.
- 4. Machine warranty: 24months for free.

Thank you so much.

YAHONG TECHNOLOGY CO.,LTD

Contact: Jenny Li

Whatsapp/wechat: +86 18036367588

Skype: lishiqin84

Email:yhcut@yhcut.com

Website: www.laserweldcut.com