


Fiber Laser Cutting Tube Machine 1500W

RL-T3-1500 laser tube cutting is specifically designed for manufacturers who care about high-quality products and tube cutting. Fully protective cover is able to keep the operators out of the damage of laser beam. Easy usage, maintenance and service have been achieved by the high-tech of fiber lasers. Rack & Pinion, Guide Linear and Auto motor have assured our high acceleration.

	Main Feature	
	1>	The whole structure is welded, stable performance, to ensure the stable operation
	2>	With 650 degree high temperature heat treatment working bed and a large milling machine high precision machining to ensure the stability and smoothness of the working bed.
	3>	New beautiful designed, fully enclosed protective cover.

Technical Parameters

Model	RL-T3-1500
Tube length	6000mm
Tube outer diameter	20-200mm
Fiber Laser Source	1500W
Laser cutting head	Raytools
Cooling model	Water cooling
X/Y Position Accuracy	±0.05mm
X/Y Reposition Accuracy	±0.03mm/m
Minimum line width	0.15mm
Laser life(hrs)	100,000

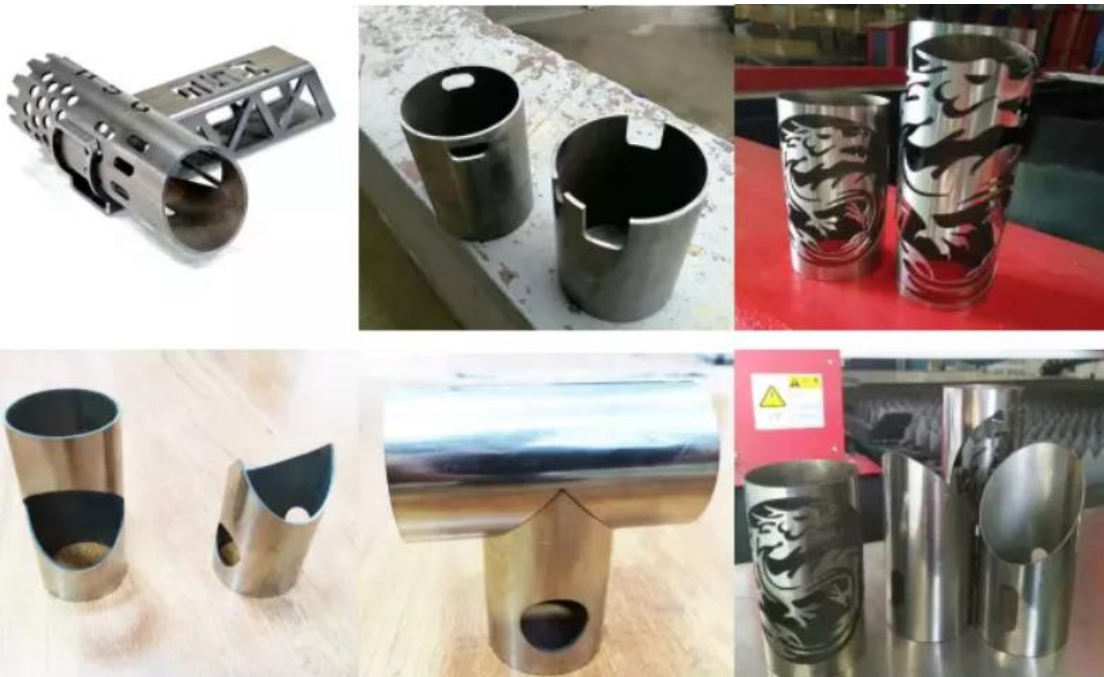
Cutting Parameter

	500W	1000W	1500W	2000W	3300W
Stainless steel	0.5-3	0.5-5mm	1.5-6mm	1-8mm	1-10mm
Mild Steel/Carbon	1-6	1-10mm	1-14mm	1-18mm	1-20mm
Aluminium		1-4mm	1-6mm	1-8mm	1-10mm

Certificates



Cutting Samples



FAQ

Q1: I know nothing about the laser cutting machine, what kind of machine I should choose?

A: Just tell us what you want to cut by this machine, the materials, size and thickness. Then we will send you a perfect solutions and suggestions.

Q2: Are you a factory or trading company?

We are a factory, we also have a trading company.

Q3: How can I do if the machine goes wrong?

A: If confronted with such problems, please contact us asap and do not try fix the machine by yourself or someone else. We will response within 24 hours as quick as we can to solve it for you.

Q4: Will the package damaged during transportation?

A: Our package is considerate all the damage factors and make it to be safe, and our shipping agent have full experienced in safe transportation. We have exported to 180 countries worldwide. So please don't worry, you will receive the parcel in good condition.