



BOOST YOUR SUCCESS WITH US

SHEET METAL PROCESSING MACHINES



**One Stop Solution for
Industrial Needs**

High Precision Fiber Laser Cutting Machine
High Speed Fiber Tube Cutting Machine
User Friendly Handheld Fiber
Laser Welding Machine



TM-A series

Metal Plate Fiber Laser Cutting Machine



Machine Model	TM3015A (4015/6015/4020/6020/6025/8025)
Power of Generator	1000-15000W
Dimension	4295*2301*2050mm
Working Area	3050*1530mm(4100*1530/6050*1530/4100*2050/6100*2050/6100*2550/8100*2550)
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ

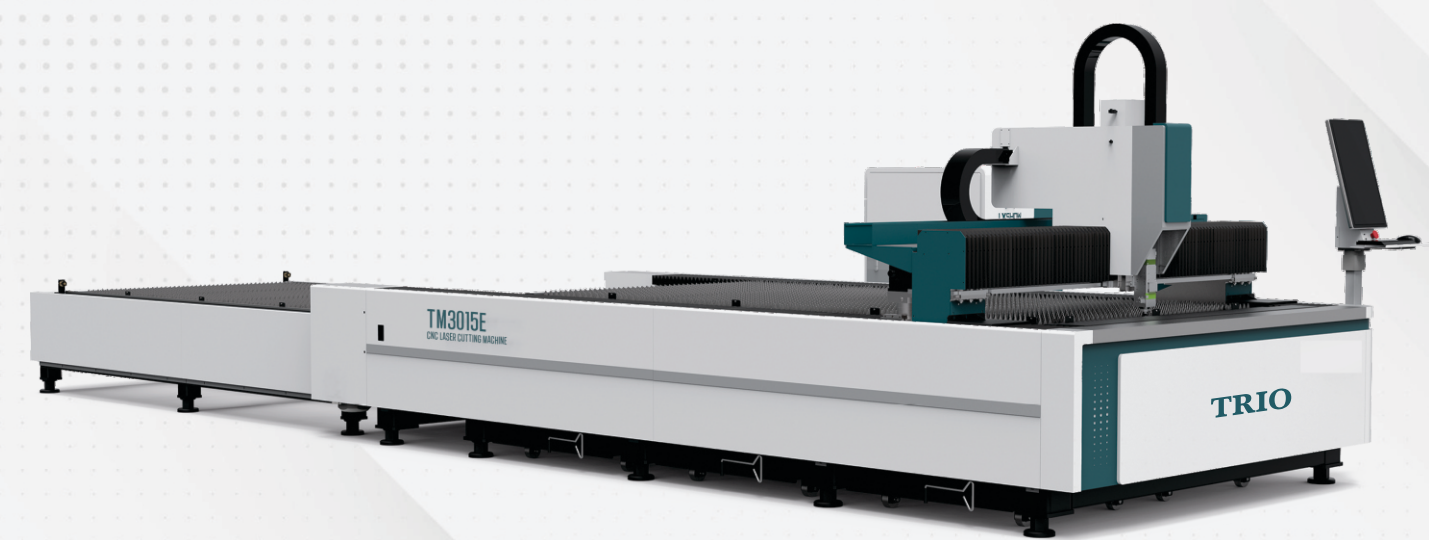


TM-AT series

Metal Plate + Rotary Fiber Laser Cutting Machine



Machine Model	TM3015 AT (4015/6015/4020/6020/6025/8025)
Power of Generator	1000-15000W
Dimension	5402*3181*2050mm
Clamping Range	Round tube: φ20-φ220/φ20-φ350 Square tube side length: 20-220/20-245
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ

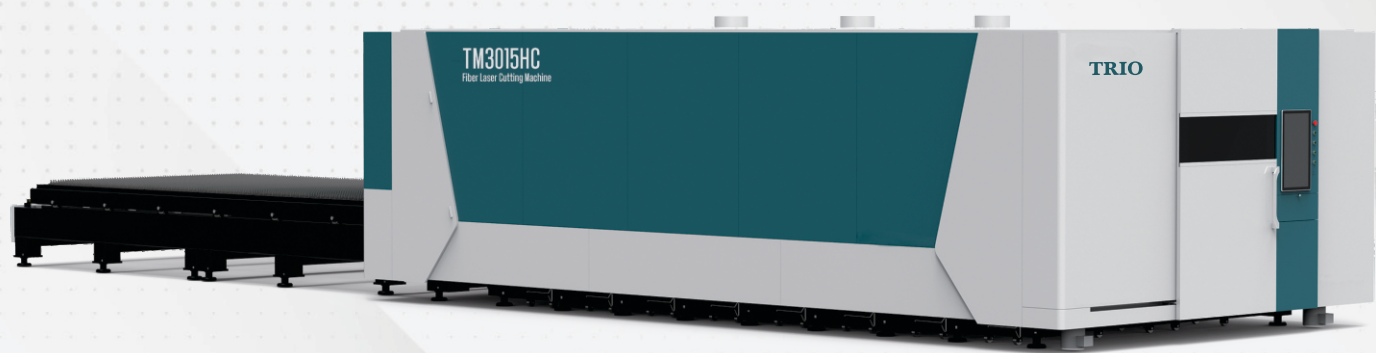


TM-E series

Exchange Table Metal Sheet Plate Fiber Laser Cutting Machine



Machine Model	TM3015E (4015/6015/4020/6020/6025/8025/12025)
Power of Generator	1000-30000W
Dimension	8026*2249*2115mm
Working Area	3050*1530mm(4100*1530/6100*1530/4100*2050/6100*2050/6100*2550/8100*2550/12100*2550)
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ



TM-HC series

High Power + Cover + Exchange table Fiber Laser Cutting Machine



Machine Model	TM3015HC (3015/4020/6020/6025/8025)
Power of Generator	1000-15000W
Dimension	14718*4097*2530mm
Working Area	6100*2550mm (3050*1530/4100*2050/6100*2050/8100*2550)
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ

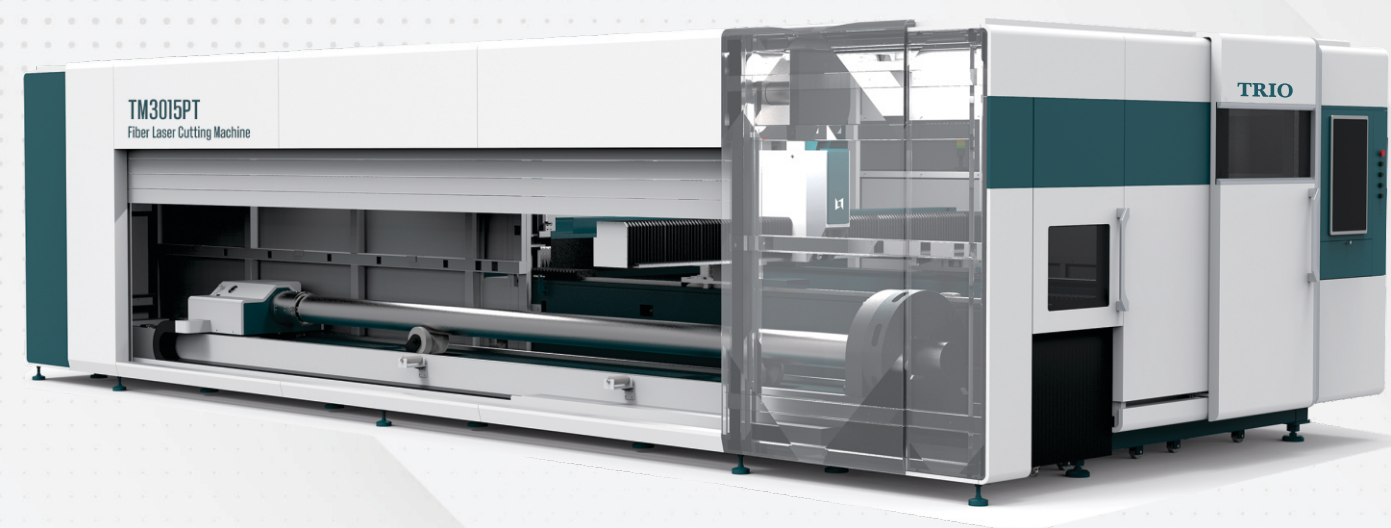


TM-P series

High Power + Cover + Exchange table Fiber Laser Cutting Machine



Machine Model	TM12025P (3015/4015/6015/4020/6020/6025/8025)
Power of Generator	1000-30000W
Dimension	27411*4320*2946mm
Working Area	12100*2550mm(3050*1530/4100*1530/6100*1530/4100*2050/6100*2050/6100*2550/8100*2550)
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ

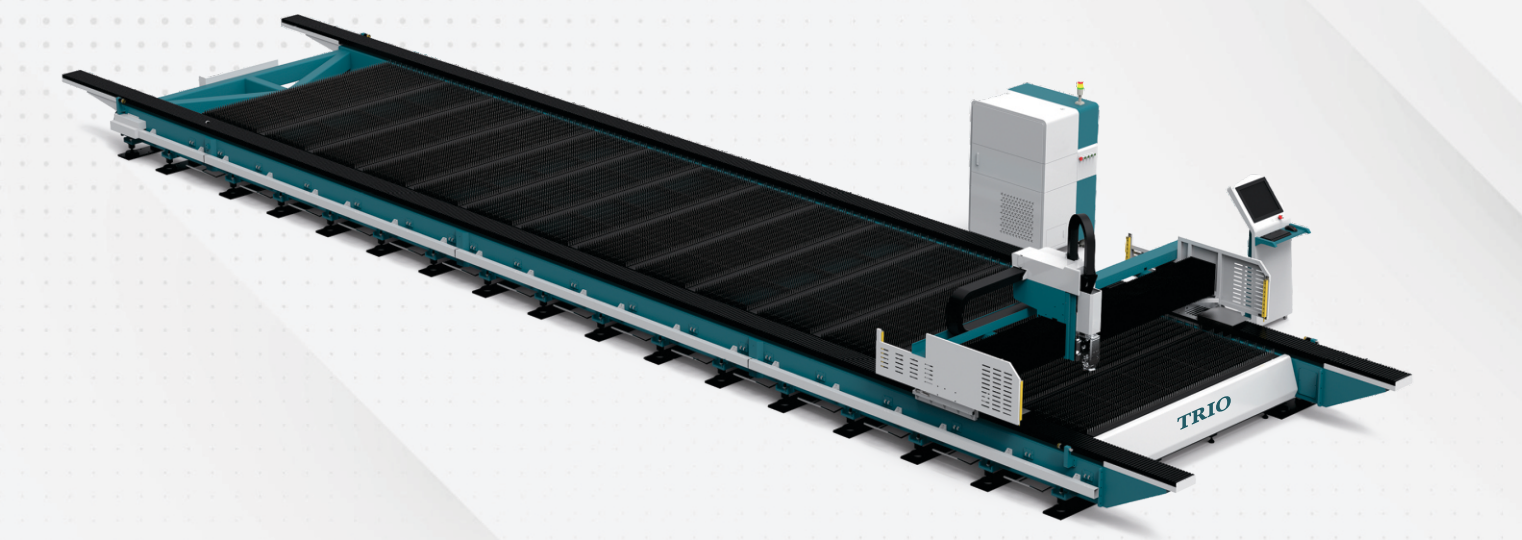


TM-PT series

High Power + Cover + Exchange table + Rotary Fiber Laser Cutting Machine



Machine Model	TM3015PT (4015/6015/4020/6020/6025/8025/12025)
Power of Generator	1000-30000W
Dimension	8760*3880*2175mm
Clamping Range	Round tube: φ20-φ220/φ20-φ350 Square tube side length: 20-220/20-245
Repeated Positioning Accuracy	±0.02mm
Max Running Speed	120m/min
Max Acceleration	1.5G
Specified Voltage And Frequency	380V 50/60HZ

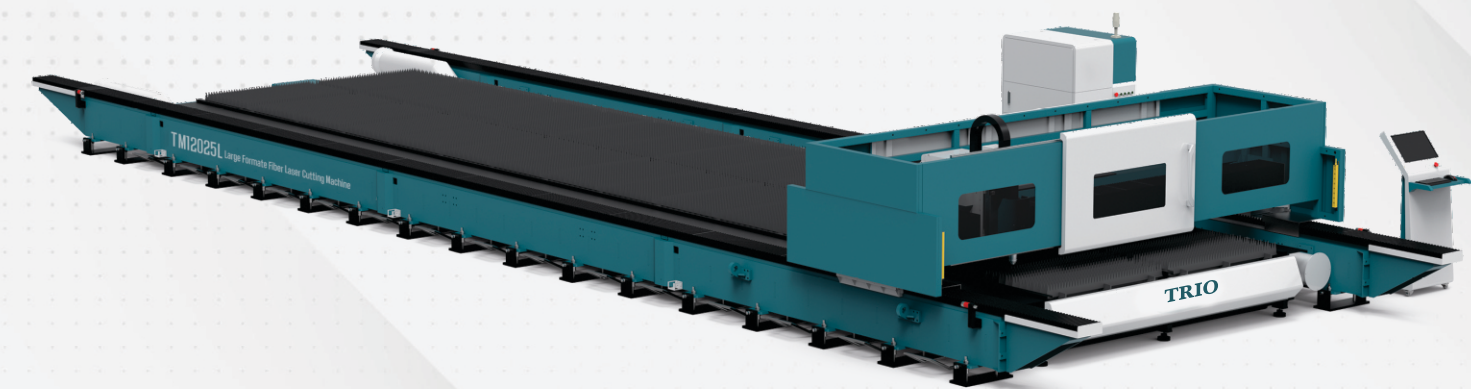


TM-L series

Ultra Large Formate Fiber Laser Cutting Machine



Machine Model	TM12025L (6025/6030/6035/8025/8030/8035/12035/...28035 almost all models)
Power of Generator	1000-30000W
Dimension	15124*4788*1959
Working Area	12100*2550mm (6100*2550/6100*3050/6100*3550/8100*2550/8100*2050/8100*3050/8100*3550/12100*3050/12100*3550)
X/Y-axis Positioning Accuracy	0.02
X/Y-axis Repositioning Accuracy	0.01
X/Y-axis Max. linkage speed	80m/min
Specified Voltage And Frequency	380V 50/60HZ

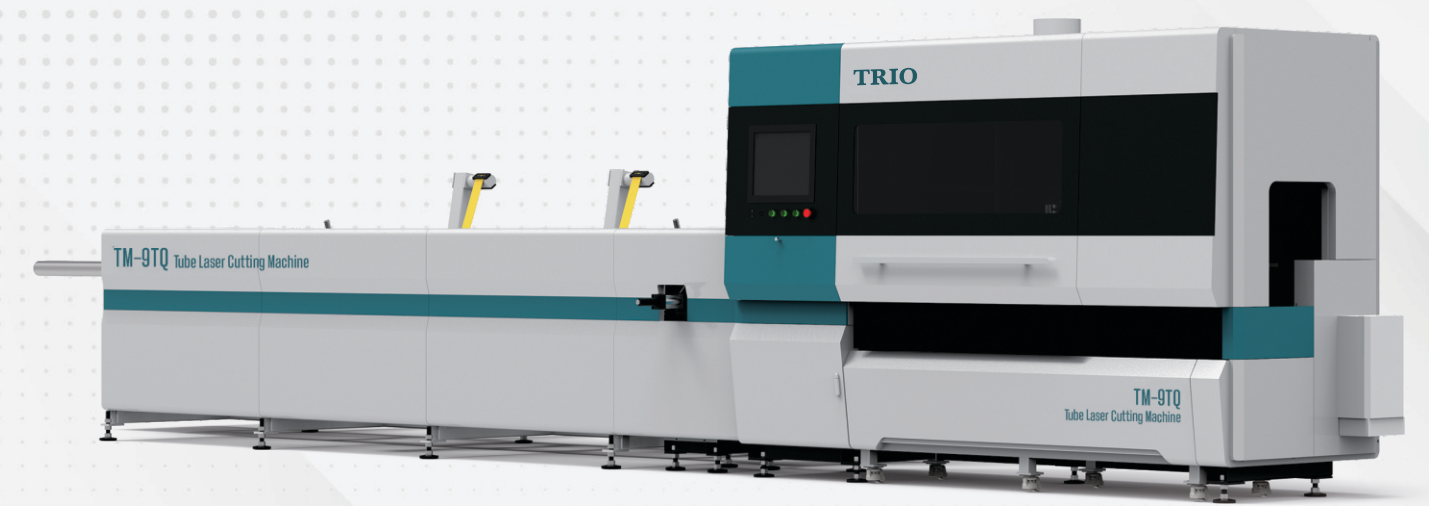


TM-LD series

Ultra Large Formate Fiber Laser Cutting Machine



Machine Model	TM12025LD (6025/6030/6035/8025/8030/8035/12035/...28035 almost all models)
Power of Generator	1000-15000W
Dimension	15500*3850*1975
Working Area	12100*2550mm (6100*2550/6100*3050/6100*3550/8100*2550/8100*3050/8100*3550/12100*3050/12100*3550...)
X/Y-axis Positioning Accuracy	0.02
X/Y-axis Repositioning Accuracy	0.01
X/Y-axis Max. linkage speed	80m/min
Specified Voltage And Frequency	380V 50/60HZ



TM-TQ series

Front Pull Type Metal Tube Fiber Laser Cutting Machine



Machine Model	TM9TQ
Power of Generator	1000-3000W
Dimension	9600*3050*2200
Clamping Range	Round tube: $\phi 15-\phi 80*6m$ Square tube side length: 15-60*6m
Repeated Positioning Accuracy	$\pm 0.02m$
Specified Voltage And Frequency	380V 50/60HZ



TM-TE series

Ultra Large Formate Fiber Laser Cutting Machine



Machine Model	TM62TE(61/616)
Power of Generator	1000-6000W
Dimension	9200*1775*2200mm
Clamping Range	Round tube: $\phi 10-\phi 120/\phi 20-\phi 220/\phi 20-\phi 160$ Square tube side length: 10-80/20-220/20-160
Repeated Positioning Accuracy	$+0.02m$
Specified Voltage And Frequency	380V 50/60HZ

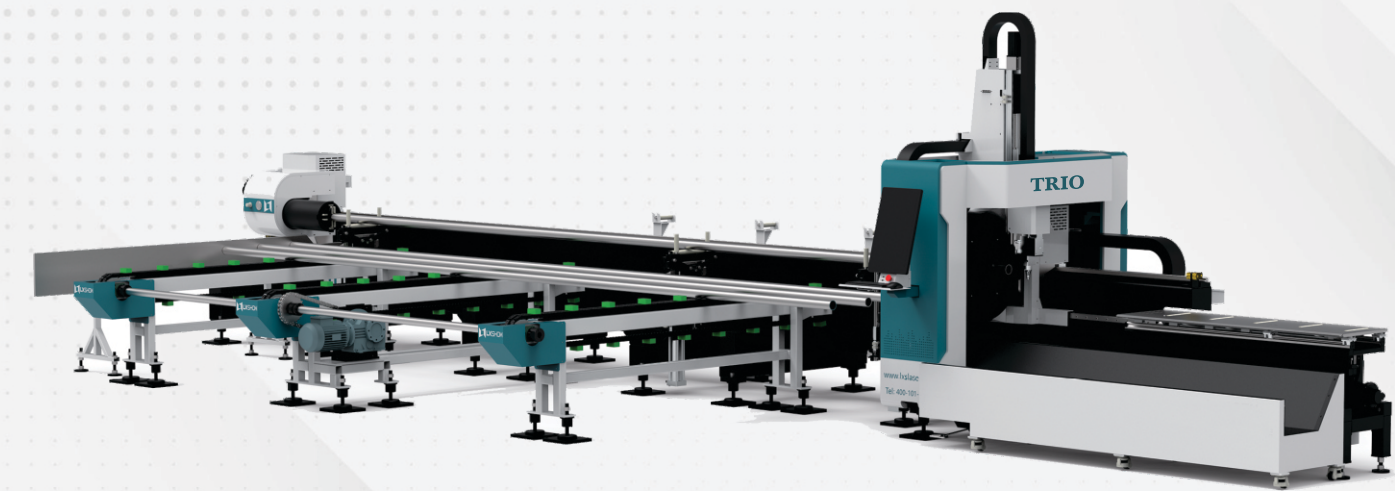


TM-TN series

Standard Metal Tube Fiber Laser Cutting Machine



Machine Model	TM62TN(82/63/123)
Power of Generator	1000-6000W
Dimension	10500*2500*2560mm
Clamping Range	Round tube: $\phi 20$ - $\phi 220$ / $\phi 20$ - $\phi 350$ / Square tube side length: 20-150/20-245
Repeated Positioning Accuracy	± 0.02 m
Specified Voltage And Frequency	380V 50/60HZ



TM-TNA series

Fully Automatic Feeding Metal Tube Fiber Laser Cutting Machine



Machine Model	TM83TNA (82/63/123)
Applicable Tube Specifications	Round Tube 20mm-350mm Square Tube 20mm-245mm Rectrangular Tube Diagonal less than 220mm
Tube length	6000mm / 8000mm
Production Takt	First: 50S; Cycle:15S
Stack Load	3T
Loading Quantity (Cross-sectional area of stack)	0.36m ²
Single Maximum Weight	500Kg



TM-LW series

Fiber Laser Welding Machine



Machine Model	LW
Power of Generator	1000-3000W
Laser Wavelength	1070NM
Auto Wire feeder	Including
Cooling Type	Water Cooling
Spot Adjusting Range	0.1-3mm
Reapeating Precision	±0.01mm
Wprking Voltage	220, 1PH / 380V, 3PH

Cleaning+Welding+Cutting Three-in-one Optional



TM-LC series

Fiber Laser Cleaning Machine



Machine Model	LC	LC
Power (W)	1000-3000W	50-500W
Frequency (HZ)	10-20KHZ	10-120KHZ
Wavelength (mm)	1080nm	1060-1085 nm
Cooling Type	Water Cooling (Pulse Cleaning air cooling optional)	
Working Tempreature (°C)	0 - 40°C	

Cleaning+Welding+Cutting Three-in-one Optional



TRIO MACHINERIES

Boost your success with us

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