

FIBER LASER CUTTING MACHINES

Dream



Flagship Sheet Metal Laser Cutting Machine

Model	Dream 6	Dream 4	Dream 3
Working Area	6100*2500mm	4000*2000mm	3048*1524mm
Laser Power	60kW/30kW/24kW/12kW/6kW		
Positioning Accuracy	±0.01mm/m		
Repositioning accuracy	±0.01mm		
Max. linkage speed	200m/min		
Max. acceleration	4.0G		

P Series



All-Around Sheet Metal Fiber Laser Cutting Machine

Model	P12	P6	P4	P3
Working Area	12500* 2600mm	6500* 2500mm	4000* 2000mm	3048* 1524mm
Laser Power	60kW/30kW/ 24kW/12kW	60kW/30kW/ 24kW/12kW/6kW	60kW/30kW/24kW/12kW/6kW/3kW	
Positioning Accuracy	±0.05mm/m			
Repositioning accuracy	±0.03mm	0.03mm	0.03mm	0.02mm
Max. linkage speed	200m/min			
Max. acceleration	2.8G	2.8G	4.0G	4.0G

C Series



Base Sheet Metal Laser Cutting Machine

Model	C12	C8	C6	C6 lean	C4	C3
Working Area	12200* 2500mm	8050mm* 2500mm	6100* 2500mm	6100* 1524mm	4000* 2000mm	3048* 1524mm
Laser Power	60kW/30kW/24kW/12kW		30kW/24kW/ 12kW/6kW/3kW	30kW/24kW/ 12kW/6kW	24kW/12kW/6kW/ 3kW/1.5kW	
Positioning accuracy	±0.05mm/m					
Repositioning accuracy	±0.03mm					
Max. linkage speed	110m/min					

A Series



Entry-level Sheet Metal Fiber Laser Cutting Machine

Model	A14	A12	A8	A6 Plus	A6	A4 Plus	A4	A3
Working Area (mm)	14000* 3100	12200* 2500	8050* 2500	6100* 2500	6100* 1524	4000* 2000	4000* 1524	3048* 1524
Laser Power	60kW/30kW/ 24kW/12kW		24kW/ 12kW/6kW	12kW/ 6kW/3kW	12kW/6kW 3kW/1.5kW	6kW/3kW/1.5kW		
Positioning Accuracy	±0.03mm/m		±0.05mm/m					
Repositioning accuracy	±0.02mm		±0.03mm					
Max. linkage speed	100m/min							

B Series



Sheet Metal Fiber Laser Cutting Machine with Pallet Changer

Model	B6	B4	B3
Working Area	6100*2500mm	4000*2000mm	3048*1524mm
Laser Power	60kW/30kW/24kW/ 12kW/6kW/3kW	60kW/30kW/24kW/12kW/6kW/3kW/1.5kW	
Positioning Accuracy	±0.05mm/m		
Repositioning accuracy	±0.03mm		
Max. linkage speed	110m/min		

i Series



Compact Sheet Metal Cutting Machine

Model	i7	i6	i5
Working Area	3048*1524mm	2000*1000mm	1000*1500mm
Laser Power	12kW/6kW/3kW/1.5kW	6kW/3kW/1.5kW	
Positioning Accuracy	±0.05mm/m		
Repositioning accuracy	±0.03mm		
Max. linkage speed	91m/min		

H Series



Ultra-large Format Sheet Metal Laser Cutting Machine

Model	H5000-32	H3000-24	H3000-20	H3000-16	H3000-12
Working Area	32500* 5150mm	24500* 3200mm	20500* 3200mm	16500* 3200mm	12500* 3200mm
Laser Power	24kW/12kW	60kW/30kW/24kW/12kW			
Positioning Accuracy	±0.05mm/m				
Repositioning accuracy	±0.03mm				
Max. linkage speed	80m/min				

*H series can be either equipped with a basic working table or a high-end working table(including a scrap cart, dust removal, and fan).

G Series

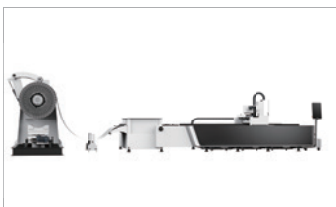


Base Ultra-large Format Sheet Metal Laser Cutting Machine

Model	G5000-24 ~ 12	G4000-28 ~ 12	G3000-28 ~ 12
Working Area	24500*5150mm ~ 12500*5150mm	28500*4200mm ~ 12500*4200mm	28500*3200mm ~ 12500*3200mm
Laser Power	30kW/24kW/12kW	30kW/24kW/12kW	(60kW)/30kW/24kW/12kW
Positioning Accuracy	±0.1mm/m		
Repositioning accuracy	±0.1mm		
Max. linkage speed	50m/min		

*The working table and bed bases of G Series are optional.

R Series

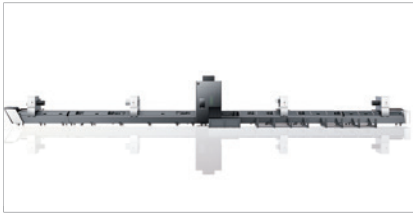


Steel Coil Laser Production Line

Model	R2000-4	R1500-3
Working Area	4000*2000mm	3048*1524mm
Laser Power	6kW/3kW/1.5kW	
Single coil maximum weight	≤10T	
Sheet thickness range	0.8~2mm	
Max. linkage speed	90m/min(Subject to technical plan)	

LASER TUBE CUTTING MACHINES

M Series



Flagship Fiber Laser Metal Tube Cutting Machine

Model	M5	M3	M2
Maximum machinable tube length	6500mm/9200mm/12000mm		
Laser Power	12kW/6kW	6kW/3kW	6kW/3kW/1.5kW
Round tube size range	φ60-φ530mm	φ25-φ356mm	φ8-φ230mm
Square tube size range	□60-□530mm	□25-□356mm	□8-□230mm
Rectangular tube Side length	530mm≥Side length≥60mm	356mm≥Side length≥25mm	230mm≥Side length≥8mm

T Series



Performance Tube Laser Cutting Machine

Model	T3	T2
Maximum machinable tube length	6500mm/9200mm	6500mm/9200mm
Laser Power	6kW/3kW	6kW/3kW/1.5kW
Round tube size range	φ25-φ356mm	φ8-φ230mm
Square tube size range	□25-□356mm	□8-□230mm
Rectangular tube Side length	356mm≥Side length≥25mm	230mm≥Side length≥8mm

K Series



Entry-Level Tube Laser Cutting Machine

Model	K5	K3	K2	K1
Maximum machinable tube length	12000mm	6500mm/9200mm/12000mm	6500mm/9200mm	6500mm
Laser Power	12kW/6kW	6kW/3kW	6kW/3kW/1.5kW	
Round tube size range	φ150-φ500mm	φ25-φ356mm	φ8-φ230mm	φ6-φ120mm
Square tube size range	□150-□500mm	□25-□356mm	□8-□230mm	□6-□110mm
Rectangular tube Side length	500mm≥Side length≥150mm	356mm≥Side length≥25mm	230mm≥Side length≥8mm	110mm≥Side length≥6mm

Q Series



Small Tube High Efficiency Laser Cutting Machine

Model	Q0 Pro
Tube loading range	4500mm-6500mm
Laser Power	3kW/1.5kW
Round tube size range	φ10-φ60mm
Square tube size range	□10-□60mm
Rectangular tube Side length	60mm≥Side length≥10mm

STRUCTURAL STEEL LASER CUTTING MACHINE

Ph: 1300 202 200

U Series



Structural Steel Laser Cutting Machine

Model	U10 Pro
Structural Steel Dimensions	600mm×300mm-1000mm×600mm
Laser Power	12kW / 24kW
Structural Steel Cross Section	I-beam, H-beam
Material Lengths	6200mm-13500mm
Maximum Material Weight	6t

SHEET & TUBE LASER CUTTING MACHINES

CT Series



Base Fiber Laser Sheet&Tube Metal Cutting Machine

Model	C3T
Working Area	3048*1524mm
Laser Power	6kW/3kW/1.5kW
Positioning accuracy	±0.05mm/m
Repositioning accuracy	±0.03mm
Max. linkage speed	100m/min

AT Series



Entry-Level Fiber Laser Metal Sheet&Tube Cutting Machine

Model	A6T Plus	A6T	A4T	A3T
Working Area	6100*2500mm	6100*1524mm	4000*1524mm	3048*1524mm
Laser Power	6kW/3kW/1.5kW			
Positioning accuracy	±0.05mm/m			
Repositioning accuracy	±0.03mm			
Max. linkage speed	100m/min			