



PRODUCT BROCHURE

Fiber Laser Equipment and Automation Engineered for European Production



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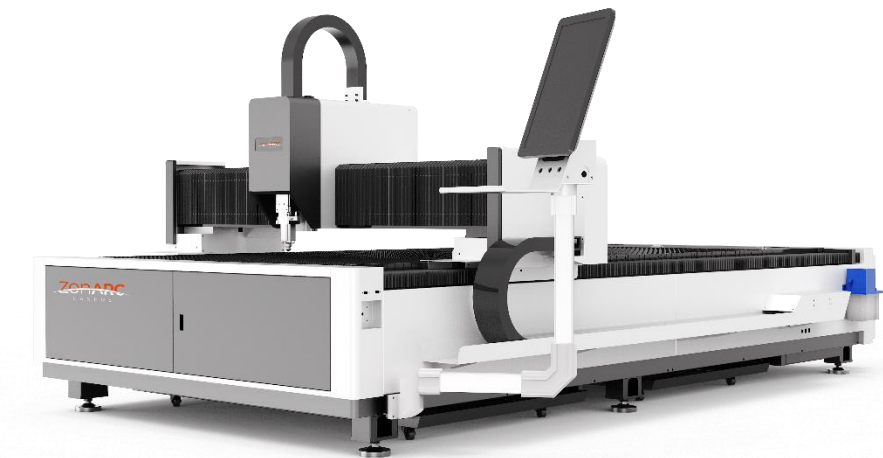
August 2026



L Series

Single-platform fiber laser cutting machine

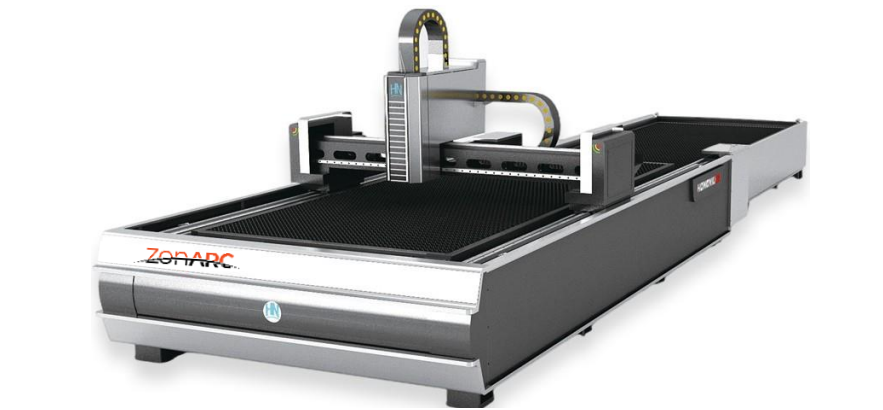
Model	HN-3015L	HN-4015L	HN-4020L	HN-6015L	HN-6020L
Cutting range	3000x1500mm	4000x1500mm	4000x2000mm	6000x1500mm	6000x2000mm
Laser power	1500-12000W				
Repositioning accuracy	± 0.02mm				
Maximum moving speed	90m/min				



E Series

Single-platform fiber laser cutting machine

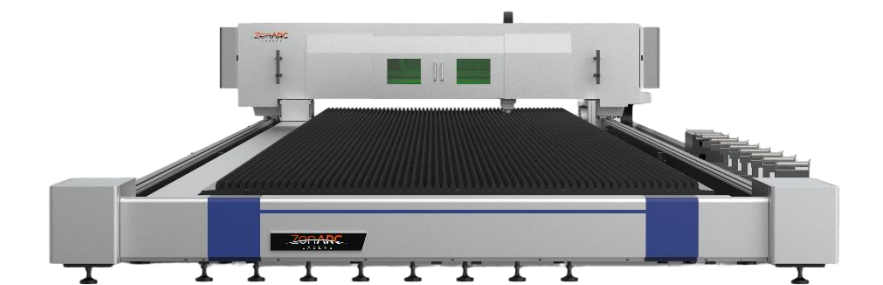
Model	3015E	4015E	4020E	6015E	6025E
Cutting range	3000x1500mm	4000x1500mm	4000x2000mm	6000x1500mm	6000x2500mm
Laser power	1500-12000W				
Repositioning accuracy	± 0.02mm				
Maximum moving speed	130m/min				



HJ Series

Exchange platform laser cutting machine

Model	3015HJ	4020HJ	6025HJ
Cutting range	3000x1500mm	4000x2000mm	6000x2500mm
Laser power	1500-12000W		
Repositioning accuracy	± 0.02mm		
Maximum moving speed	130m/min		



LM Series

Super large size high power ground rail gantry type fiber laser cutting machine

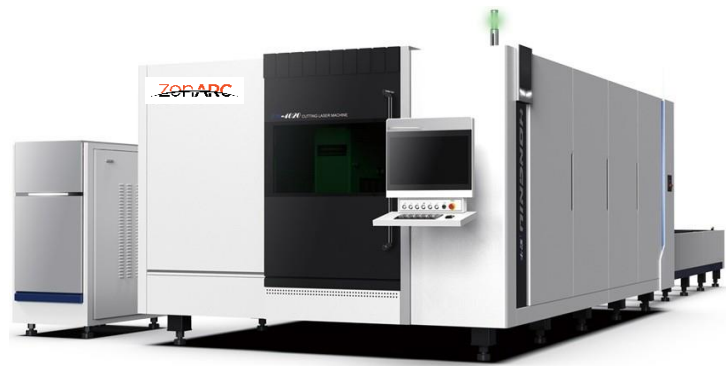
Model	14025LM	24032LM
Cutting width	12000x2500mm	24000x3200mm
Cut power	3000W-120000W	
Positioning accuracy	± 0.03mm/m	
Repetitive positioning accuracy	± 0.02mm/m	
Groove cutting	Optional	



ER Series

Plate and tube integrated laser cutting machine

Model	3015ER	4020ER	6025ER
Cutting range	3000x1500mm	4000x2000mm	6000x2500mm
Laser power	1500-12000W		
Repositioning accuracy	± 0.02mm		
Maximum moving speed	130m/min		
Chuck Specifications(Max.Diameter)	160mm,220mm,350mm		



H Series

Enclosed exchange platform laser cutting machines

Model	3015H	4020H	6025H
Cutting range	3000x1500mm	4000x2000mm	6000x2500mm
Laser power	1500-12000W		
Repositioning accuracy	±0.02mm		
Maximum moving speed	140m/min		



HSD Series

Container type enclosed exchange platform fiber laser cutting machine

Model	3015HSD
Cutting range	3000x1500mm
Laser power	1500-12000W
Repositioning accuracy	± 0.02mm
Maximum moving speed	130m/min



GA Series

Large surround exchange platform laser cutting machine

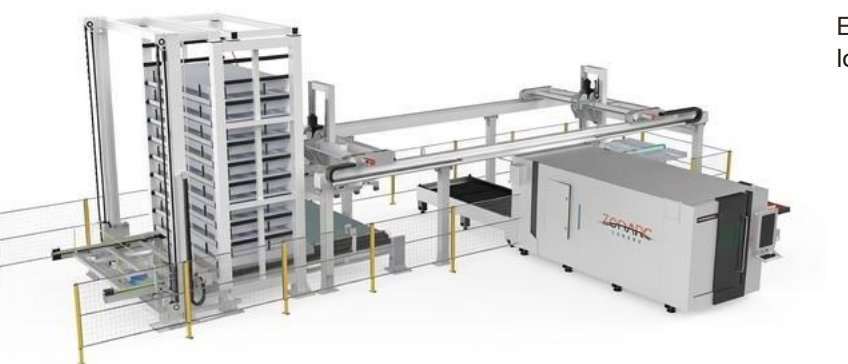
Model	3015GA	4020GA	6025GA
Cutting range	3000x1500mm	4000x2000mm	6000x2500mm
Laser power	6000-SOOOOW		
Repositioning accuracy	±0.02mm		
Maximum moving speed	160m/min		



LS Series

Single platform enclosed fiber laser cutting machine

Model	HN-3015LS
Cutting range	3000x1500mm
Laser power	1500-6000W
Repositioning accuracy	± 0.02mm
Maximum moving speed	90m/min



HU Series

Enclosed type fiber laser cutting machine with automatic loading and unloading material warehouse

Model	3015HU	4020HU	6025HU
Cutting range	3000x1500mm	4000x2000mm	6000x2500mm
Laser power	1500-12000W		
Repositioning accuracy	±0.02mm		
Maximum moving speed	130m/min		



509 Series

High speed round pipe fiber laser cutting machine

Model	HN-509
power	1500-3000W
cutting range	<D12-85 □12*12 □60*60mm
length range	≤6200mm
machine size	8400*1750*1900mm
machine weight	2.8t
acceleration	0.5g

R Series

Professional two-chunks fiber laser pipe cutting machine

Model	6016R	6022R	6035R	6052R
Pipe diameter	160mm	220mm	350mm	520mm
Cutting power	1500-12000W	1500-12000W	1500-30000W	1500-30000W
positioning accuracy	±0.3mm/m			
Repetitive positioning accuracy	±0.2mm/m			
Cutting length	3000-12000mm optional			

SRN Series

L type two-chunks light duty fiber laser pipe cutting machine with semi automatic loading

Model	6012SRN
Chuck diameter	120mm, 160mm, 220mm, 250mm (optional)
Cutting power	1500-6000W
positioning accuracy	±0.03mm

SN3 Series

Side rail suspension three-chuck fiber laser tube cutter with semi-automatic loading and unloading

Model	6035SN3
Cutting length	6-12M
Cut power	1000-30000w
Chuck diameter	220-630mm
Groove cutting	Optional
positioning accuracy	±0.03mm/m
Repetitive positioning accuracy	±0.02mm/m

SN4 Series

Side rail suspension type four chuck heavy industry fiber laser pipe cutting machine

Model	12063SN4
Chuck diameter	220mm, 350mm, 520mm, 630mm (optional)
Cutting power	3000-60000W
positioning accuracy	±0.05mm



FA Series

Three dimensional five axis laser cutting machine

Model	13025FA	26025FA
Cutting size	width:150-1800mm height: 100-800mm length :13000 or 26000mm other size optional	
Cut power	12000W-40000W	
Positioning accuracy	±0.15mm/m	
Repetitive positioning accuracy	±0.15mm/m	

GU Series

Multi-gantry automatic uncoiling fiber laser cutting machine

Model	3015GU	4015GU	6015GU
Cutting range	3000x1500mm	4000x1500mm	6000x1500mm
Laser power	1500-12000W		
Repositioning accuracy	±0.02mm		
Maximum moving speed	130m/min		

JXS Series

3D laser cutting robot

Product Model	HN-JXS				
Armspan	1.4m	1.7m	1.8m	1.9m	2.0m
Spatial freedom	6axis				
Repositioning accuracy	±0.1mm				
Output power	1500-3000W				
Central wavelength	1080nm				
Input power	380V/50HZ/100A Teach pendant:380V/50HZ/100A 220V/50HZ/2KW Laser generator 220V/50HZ/2KW				
Cooling system	Water chiller				
Programming mode	Teach Pendant				

H Series

Fiber laser welding machine (4 in 1 optional)

Material	aluminum	Stainless steel	Carbon steel	Galvanized sheet
1000W	1.0mm	1.5mm	1.5mm	1.2mm
1500W	1.2mm	2.0mm	2.0mm	1.5mm
2000W	2.5mm	3.0mm	3.0mm	2.5mm
3000W	3.0mm	4.0mm	4.0mm	3.5mm

CNC bending machine

Machine type	Name	HN0516	HN0725	HN1032	HN1041	HN1045	HN1641	HN2041	HN2061	HN2541	HN4041	HN5061
A	Long (mm)	1700	2780	3350	4350	4850	4360	4360	6340	4360	4360	6265
B	Width (mm)	1600	1600	1600	1600	1720	1750	1800	1800	1900	3215	3450
C	High (mm)	2050	2150	2820	2850	2850	2900	2900	2900	2900	4250	5070
D	Table height (mm)	850	850	850	850	850	850	850	850	850	1100	1200
E	Full length (mm)	2200	3380	3860	4860	5260	4870	4870	6860	4870	5000	6775