



Cutting | Bending | Welding | Automation



# GL

❖ Material Coiling Laser Cutting Machine ❖

## Company Culture



### MISSION

Intelligent manufacturing changes future



### VALUES

Customer-focused and employee-based



### VISION

Become a respectable enterprise in the global metal forming equipment field

## Company Profile



19

Global Branches



100+

Countries Covered



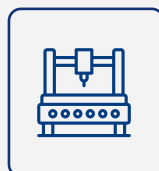
5

Manufacturing Bases



30+

Global Service Centers



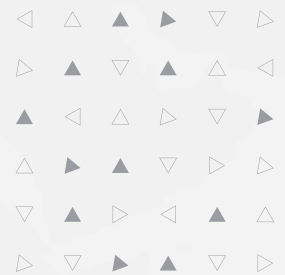
8,000+

Annual Capability



135,000m<sup>2</sup>

Occupied Area



# GL 1500-6000W

## Material Coiling Laser Cutting Machine



Scan the QR code to view product videos

## Technical Parameters

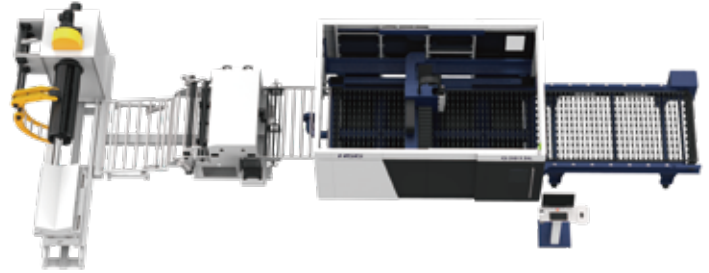
Technical Parameters	G3015LA30	G4015LA40	G6020LA60
Power	1500W-6000W	1500W-6000W	1500W-6000W
Processing format (L*W)	3000mm*1500mm	4000mm*1500mm	6000mm*2000mm
X/Y-axis positioning accuracy	±0.03mm/m	±0.03mm/m	±0.03mm/m
X/Y-axis repositioning accuracy	±0.03mm	±0.03mm	±0.03mm
Max. Linkage Speed	140m/min	140m/min	140m/min
Max. Linkage Acceleration	1.5G	1.5G	1.5G

\* Machine appearance, technical parameters, function description, data comparison shown in this page are from HSG in-house laboratory. All testing results and experimental data shall be subject to real machine.



## One Machine Equipped With Four Functions

- The machine has four functions, including uncoiling, feeding, cutting and blanking, and is updated from single cutting to one-stop processing line.



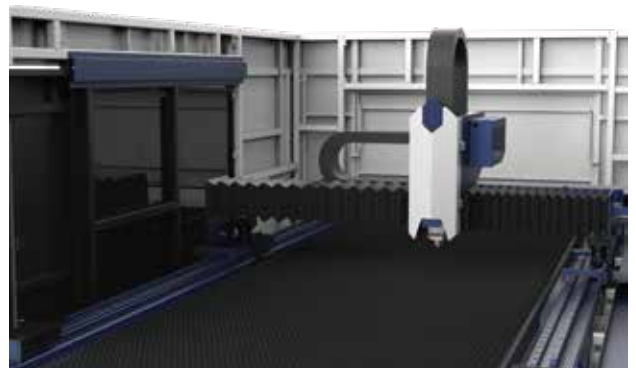
## Automatic Unloading

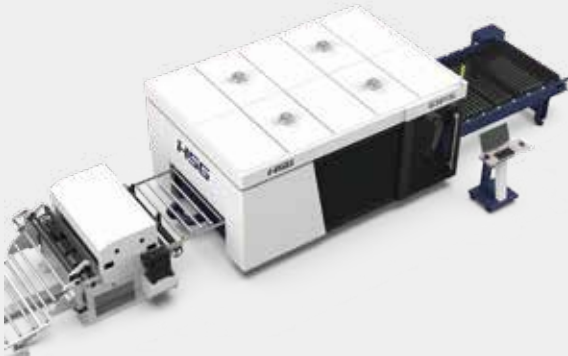
- Optional gantry structure or robot unloading achieves automatic sorting.



## Flexible Processing

- The machine can satisfy the demand of production change and process different shapes of parts flexibly. The machine only needs to be imported processing program to produce different types of products.
  - \* Economic & Scientific Production
  - \* No Need For Modules
  - \* Save Materials
  - \* Material Using According To Needs





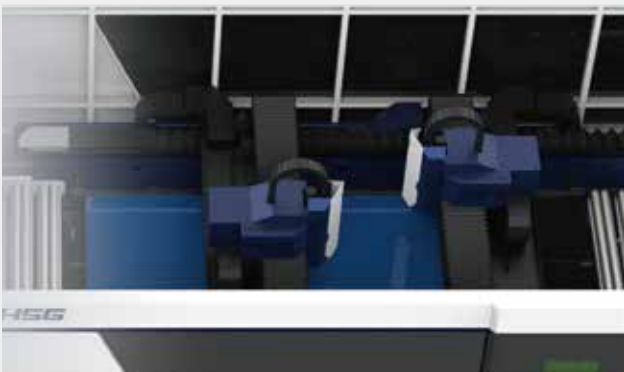
### Optional Top Cover, Clean Cutting

- The optional top cover protects the internal structural environment of the machine tool, effectively improving the safety and cleanliness of the machine tool, and achieving safe cutting.



### Multi-uncoiling Support Construction (Optional)

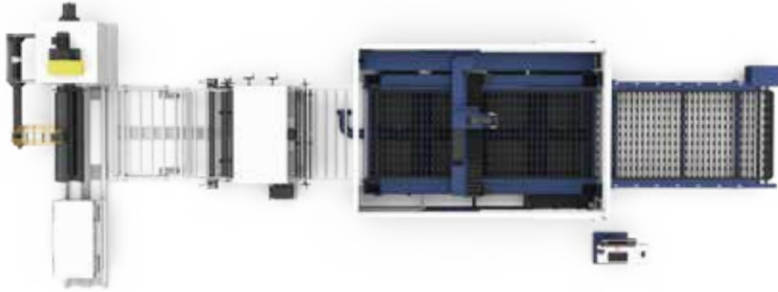
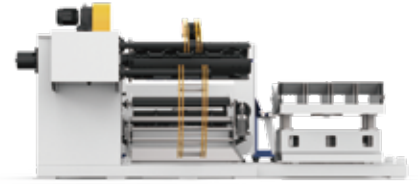
- The support construction can make different rolls shift.



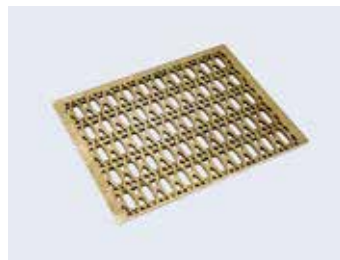
### Double Beams&Heads (Optional)

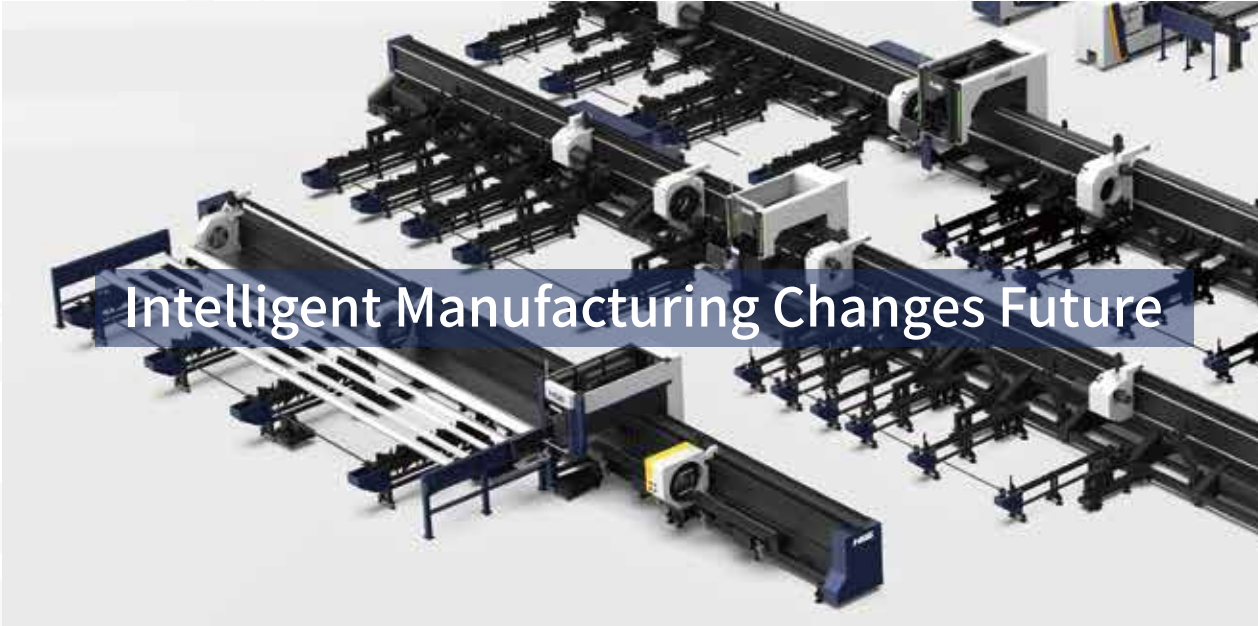
- Optional double beams and heads can lead to synchronic double cutting heads cutting.

Machine Foundation \*The marked size has about 10mm error



Cutting Samples





## Intelligent Manufacturing Changes Future



**As a global enterprise, HSG sticks to providing professional and convenient service support to customers at home and board**



### Professional Training

Multiple technical training services and free operation training are provided for customers and dealers in a timely manner.



### Efficient Support

Humanistic service model, online services and 7\*24 hotline to offer solutions and assistance.



### Optimized Transport

Multi-channel transport solutions and a professional transport solution team providing various transport cases to satisfy the demand of customers and save transportation fees.



### Sufficient Accessories

Highly efficient accessory delivery service; multiple network inventories jointly respond to accessory demand, shortening customers' waiting times and accelerating production.



### Careful Services

Domestic door-to-door service and free proofing, with over 100+ dealers providing efficient and convenient services.



Intelligent Manufacturing Changes Future



Website



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Headquarters Add.: No. 4, Anye Road, Shunjiang Community Industrial Park,  
Beijiao Town, Shunde District, Foshan, Guangdong, China  
Website: [www.hsglaser.com](http://www.hsglaser.com)  
Email: [info@hsglaser.com](mailto:info@hsglaser.com)  
Tel: +86 757-66833906