

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.



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GL

Material Coiling Laser Cutting Machine

### Company Culture

- SLOGAN**  
Shape Metal, Shape Trust
- MISSION**  
To support the high-speed growth of our customers
- VISION**  
To be a world-leading provider of metal shaping equipments & comprehensive solutions

### Company Profile

<b>19</b> Global Branches	<b>100+</b> Countries Covered	<b>5</b> Manufacturing Bases	<b>30+</b> Global Service Centers
<b>8,000+</b> Annual Capability	<b>135,000m<sup>2</sup></b> Occupied Area		



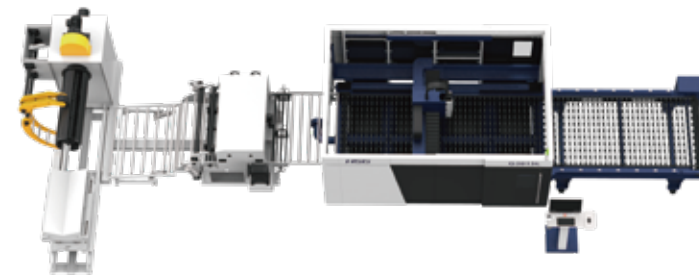
# GL 1500-6000W

## Material Coiling Laser Cutting Machine



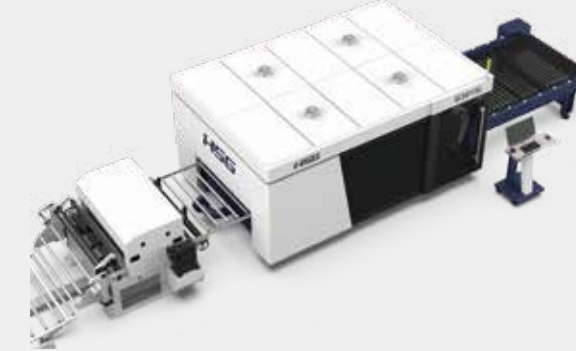
### ▶ One Machine Equipped With Four Functions

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

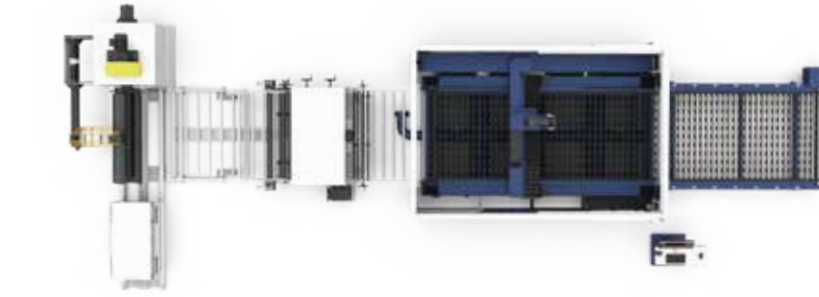
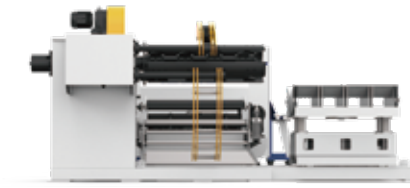


### ▶ Optional Top Cover, Clean Cutting

- 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.



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

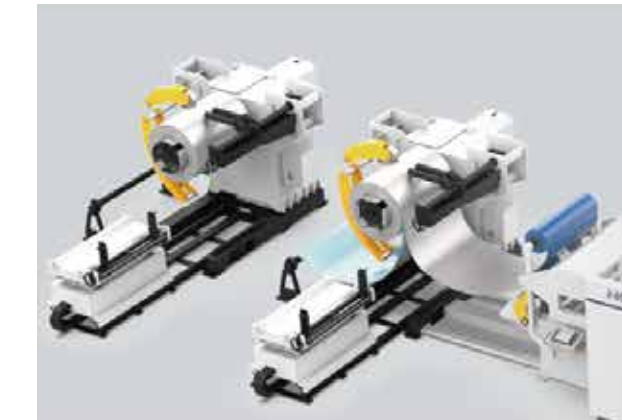


### ▶ Automatic Unloading

- Optional gantry structure or robot unloading achieves automatic sorting.

### ▶ Multi-uncoiling Support Construction (Optional)

- The support construction can make different rolls shift.



## 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.

### ▶ 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



### ▶ Double Beams&Heads (Optional)

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

### Cutting Samples

