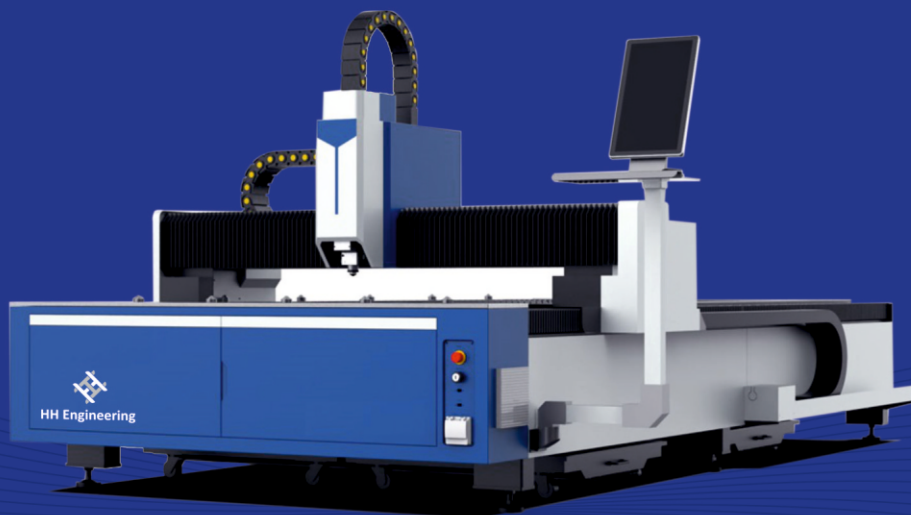




HH Engineering

Always Be Innovative!!

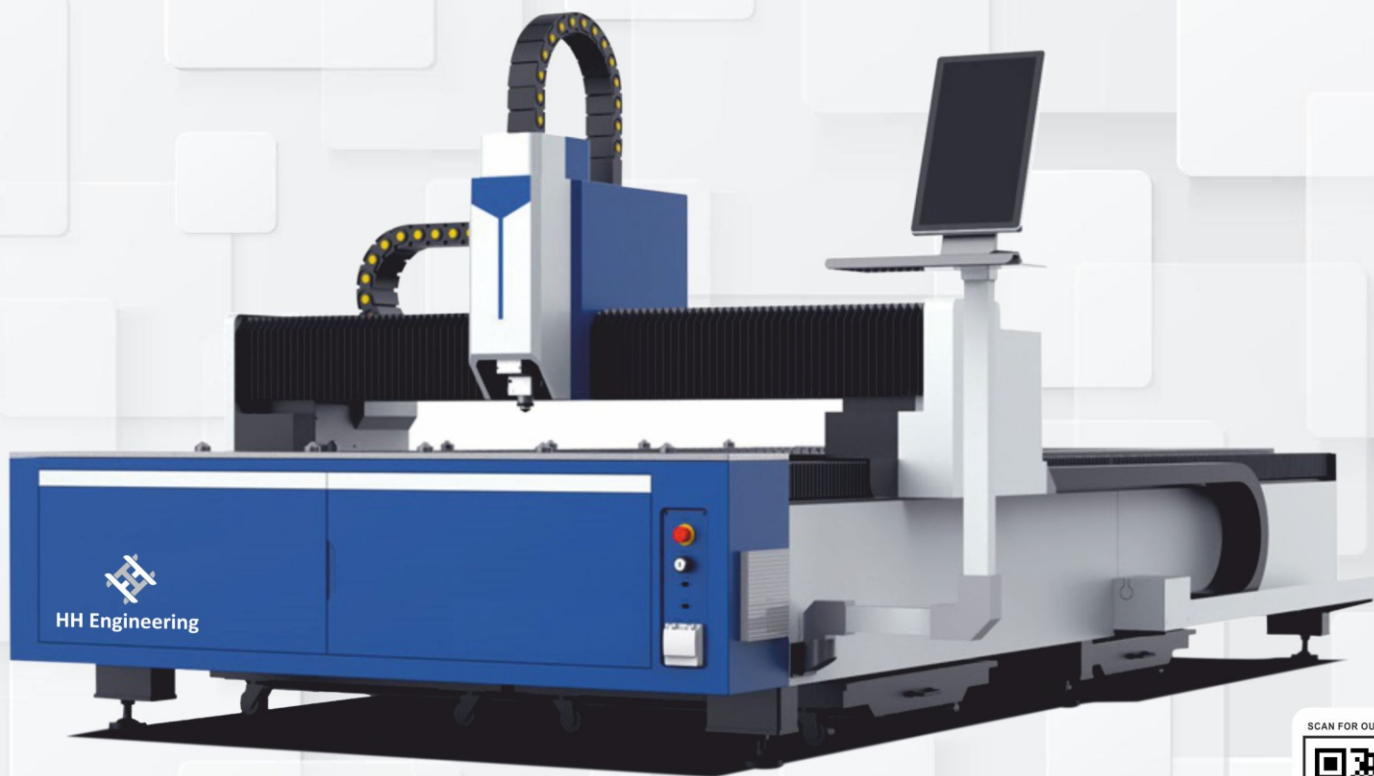


**Manufacturers and service providers
of following machines**

- **CNC Fiber Laser Cutting Machine**
- **CNC Bending Machine**
- **Laser welding Machine**
- **CNC Plasma and Oxyfuel Machine**

1500-6000W

Economical Single-platform Laser Cutting Machine



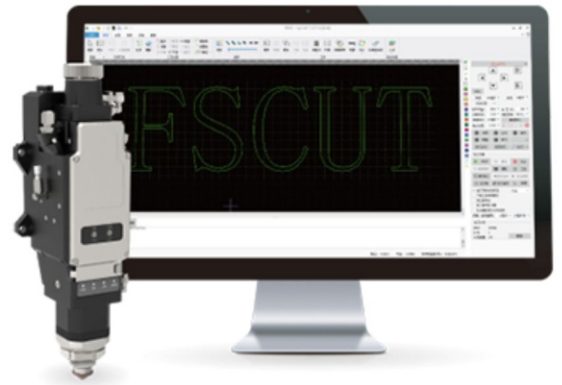
Technical Parameters

Technical Parameters	C3015	C4020	C6015	C6025	C12025	C13030
Power	1500W-6000W	1500W-6000W	3000W-12000W	3000W-20000W	12000W-60000W	12000W-60000W
Processing format (L*W)	3048mm*1524mm	4064mm*2032mm	6096mm*1524mm	6096mm*2540mm	12500mm*2540mm	13100mm*3100mm
X/Y-axis positioning accuracy	±0.05mm/m	±0.05mm/m	±0.05mm/m	±0.05mm/m	±0.05mm	±0.05mm
X/Y-axis repositioning accuracy	±0.03mm	±0.03mm	±0.03mm	±0.03mm	±0.05mm	±0.05mm
Max. Linkage Speed	120m/min	120m/min	120m/min	120m/min	120m/min	120m/min
Max. Linkage Acceleration	1.5G	1.5G	1.5G	1.5G	1.5G	1.5G

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

Bochu Bus-based Control System

EtherCAT bus high-speed response with strong anti-interference capability and simple electrical maintenance. Automatic management of machine maintenance, core components are monitored in real time for easy and maintenance reminded on a regular basis.



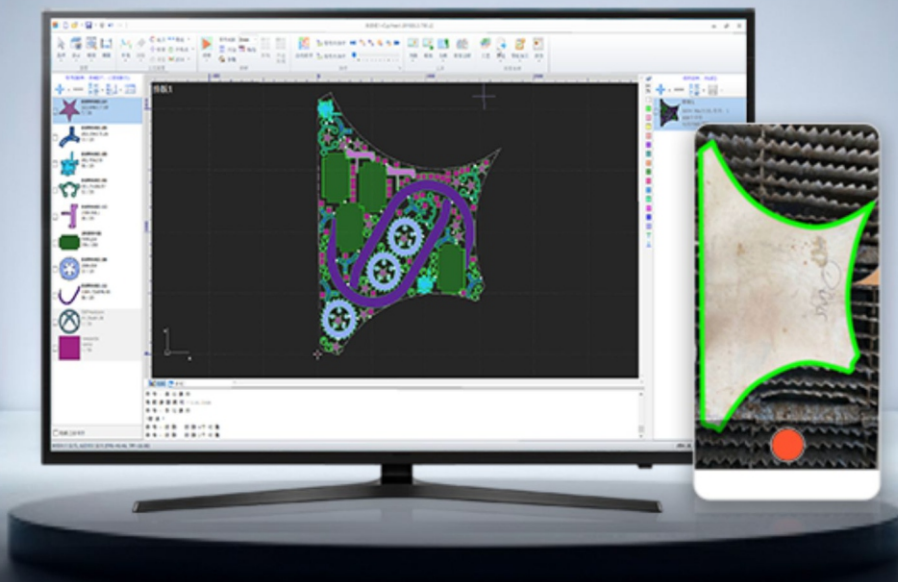
Follow-up Response Tehnology

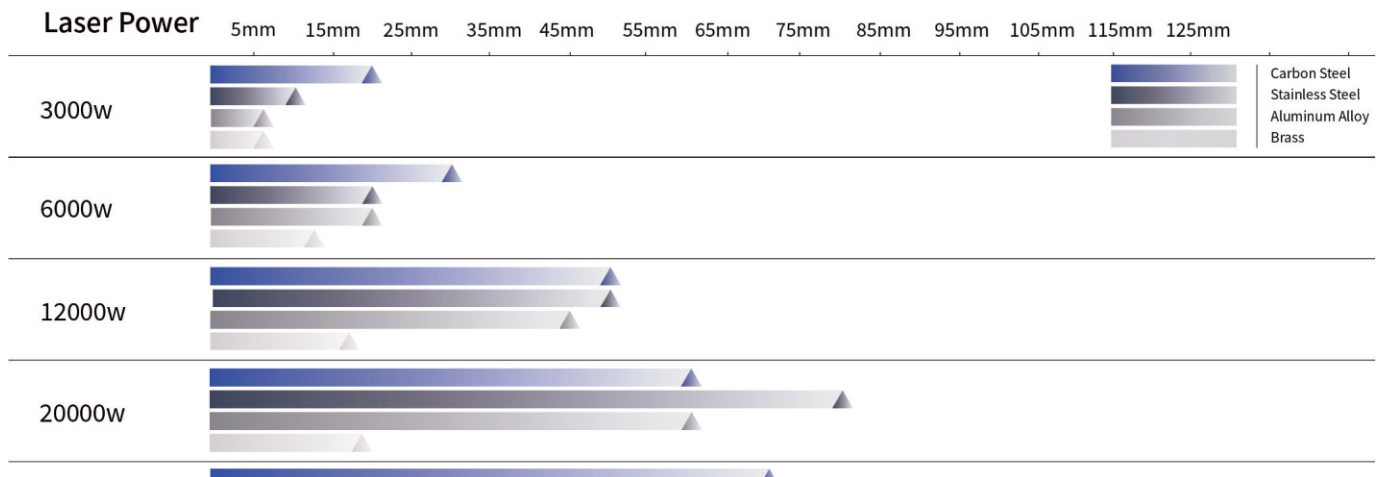
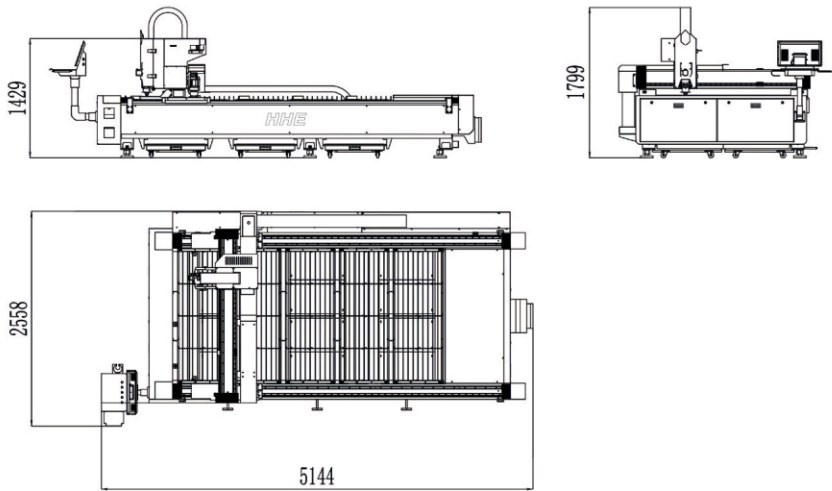
- High sensitivity detection of striker plate.
- High speed follow of vibrating sheet.
- Automatic obstacle avoidance.
- Protective Lens Sensors
- Pressure Sensors



Fully Functional Processing Tehnology

- High-speed microjoining, nano microjoining, counterbore
- tehnology and non-inductive
- perforation.
- Manual, Automatic tracing-edge
- and anti-collusion beam.
- Leftover bits and pieces cutting, coaxial visual sensing and automatic replacing nozzle.
- Common side cutting to reduce leftover bits and pieces and save energy.





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