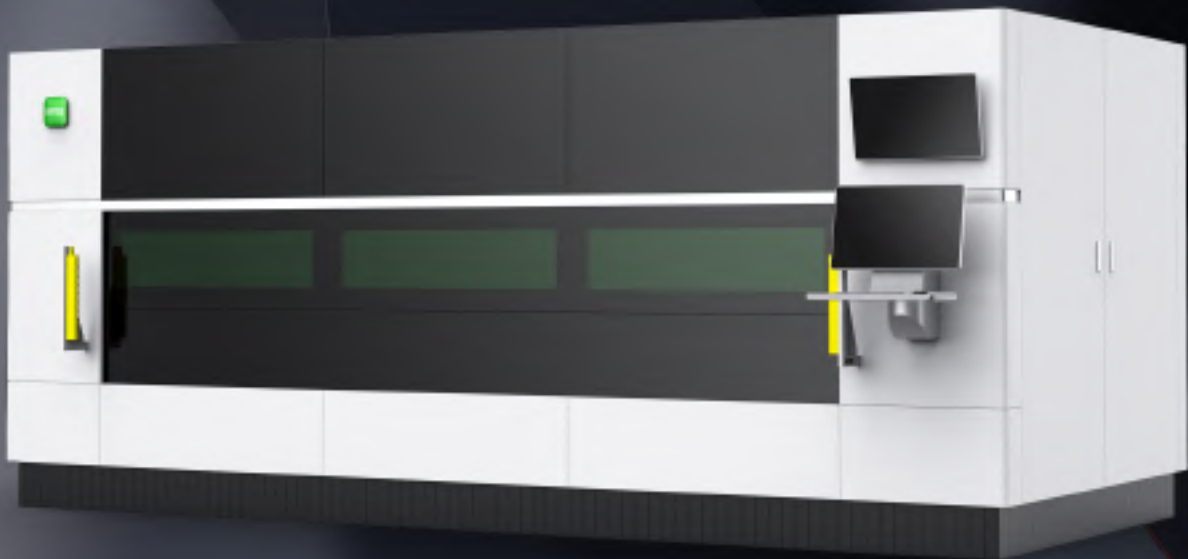


S series

High Precision Sheet Fiber Laser Cutting Machine

1500W-12000W

- Brand New Double Crossbeam Bed Structure
- Highly Integrated Design
- European Safety and Environmental Standards





Shandong Aore Laser Technology Group Co., Ltd. is a high-tech enterprise specializing in the research, development, production, sales, and service of laser application equipment. Its products and services are available in over 180 countries and regions, with main product categories including sheet metal laser cutting machines, tube laser cutting machines, sheet and tube integrated laser cutting machines, 3D laser cutting machines, and laser welding machines.

The company's production base covers an area of 165,000 square meters, with an intelligent equipment manufacturing center of 110,000 square meters and an intelligent office building of 17,000 square meters. It has over 1,000 employees, including a core R&D team of over 120 members and a customer service team of over 200 members who can provide 24-hour online and offline technical support in 12 languages.

Aore Group adheres to the principles of integrity and innovation, focusing on the laser manufacturing field with the development philosophy of "innovation excellence, win-win cooperation." It aims to become a global expert in intelligent laser applications and provide one-stop laser application solutions for global infrastructure equipment upgrades.

**165000m²**

Manufactory

1000+

Employees

120+

R&D Team Members

200+

After-sales Service Members

AFTER-SALES AND SERVICE

200+ after-sales service members provide 24-hour fast online and offline technical services in 12 languages.

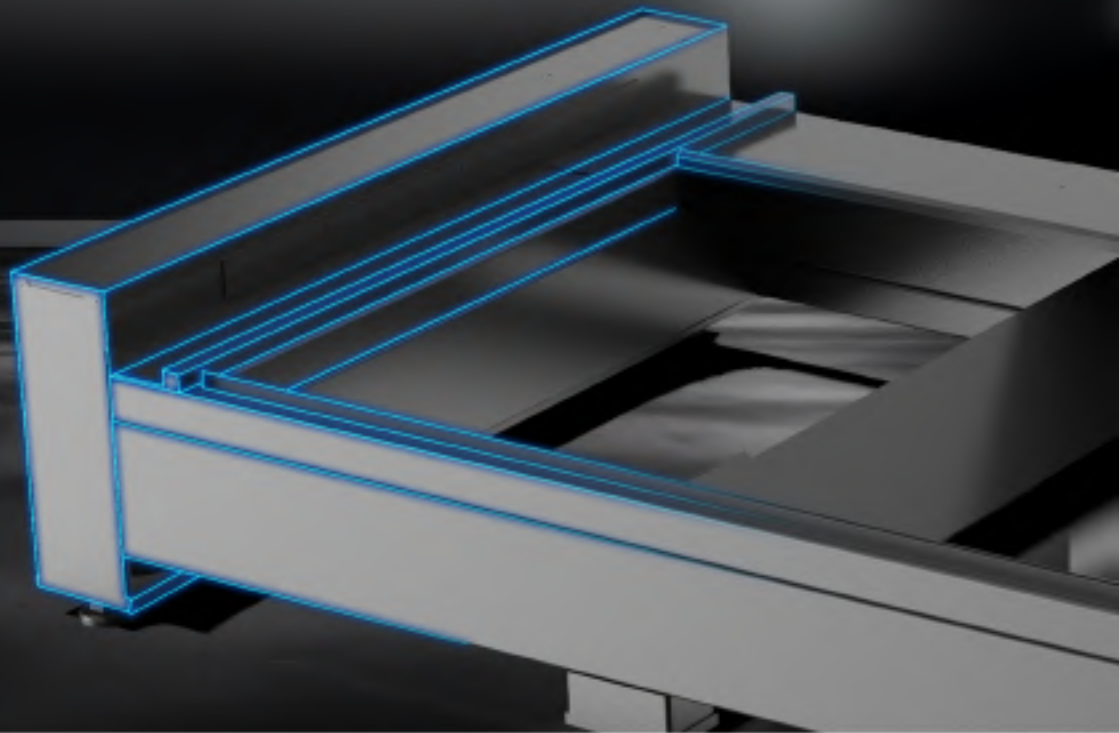


GLOBAL ENTERPRISE

Our products are sold in more than **180** countries and regions worldwide,
and we have established agency offices and service centers in over **30** countries and regions globally.

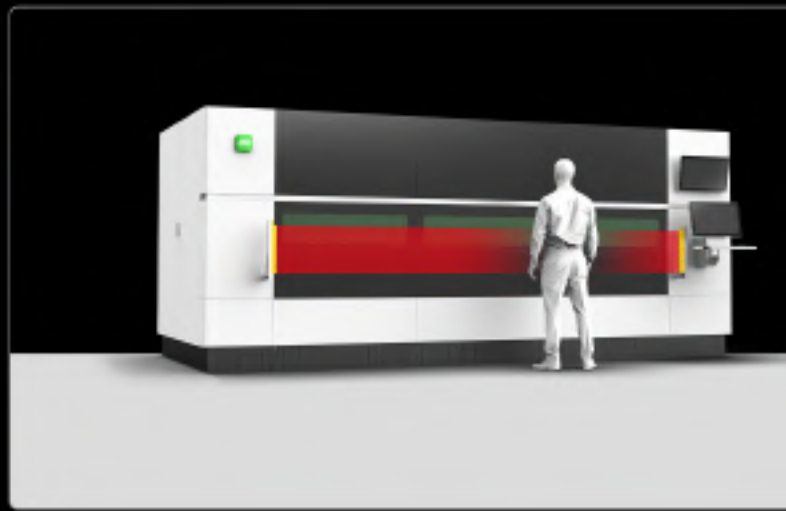
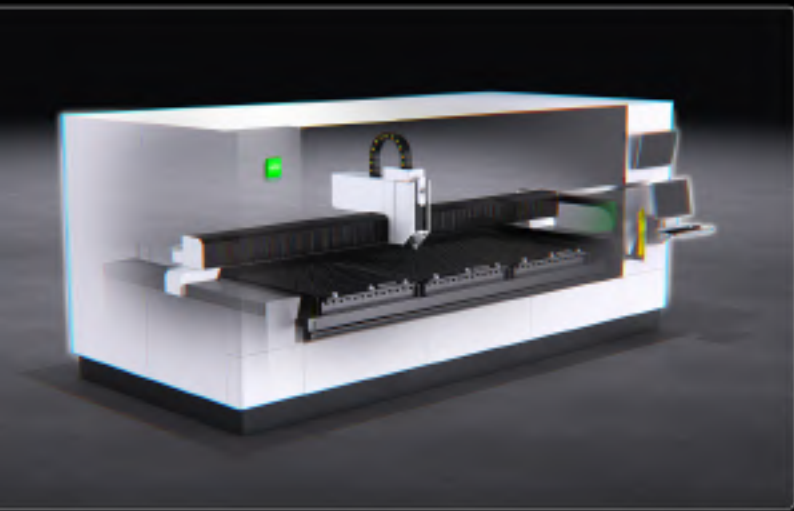


New double keel bed structure



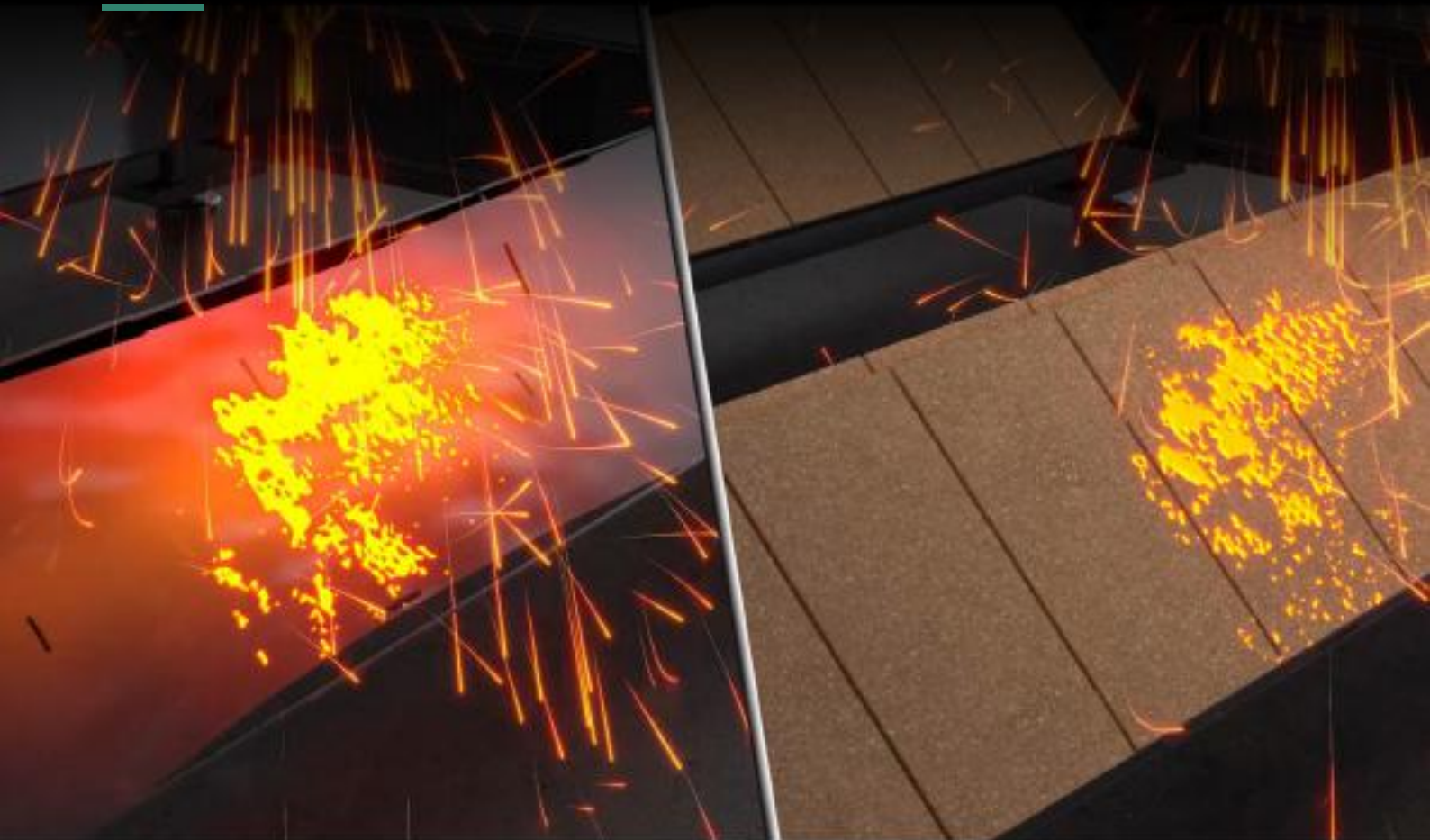
-
- Double keel design with self-lapped plug
 - Anti-deformation, low vibration, accuracy is guaranteed
 - Can achieve long-term cutting without deformation
 - Ensure stable operation of the equipment

Fully enclosed design

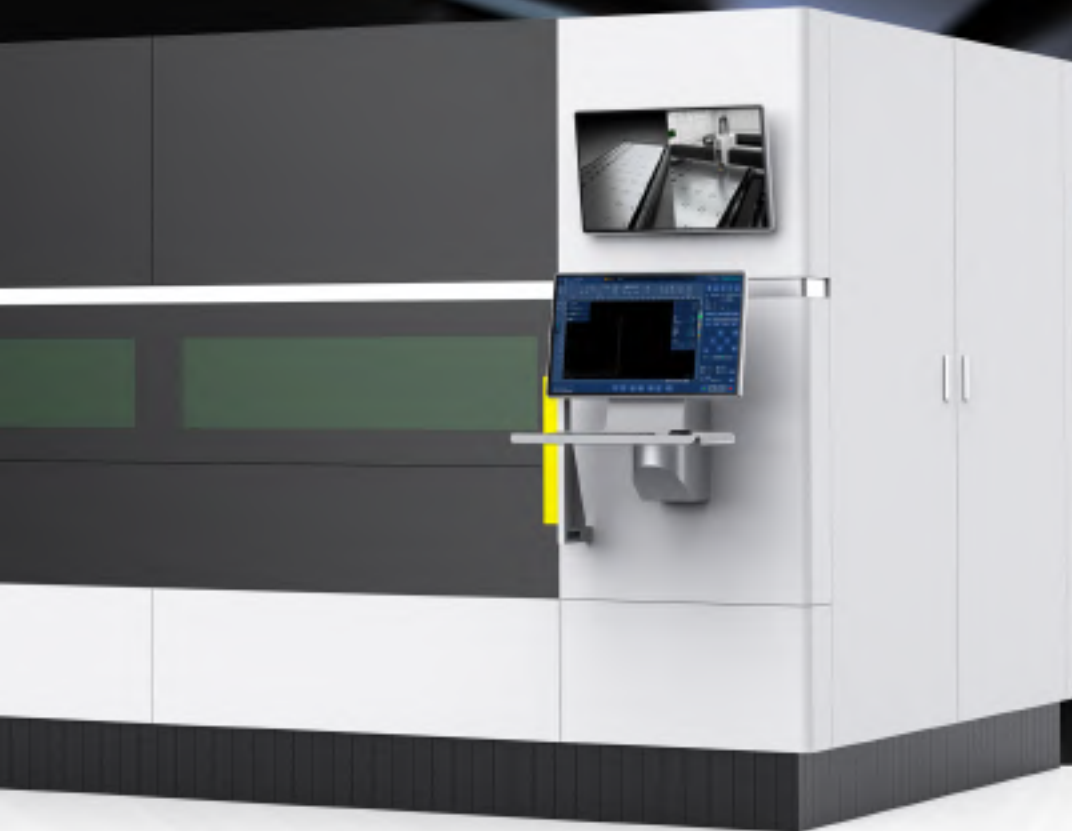


-
- Effectively reduce the shielding laser radiation
 - Layers of protection
 - Safe and secure

New type of anti burning and thermal insulation technology



-
- ✍ Adopt new fire-resistant, fire-resistant and heat-insulating technology
 - ✍ Improve the service life of equipment
 - ✍ Ensure cutting accuracy.



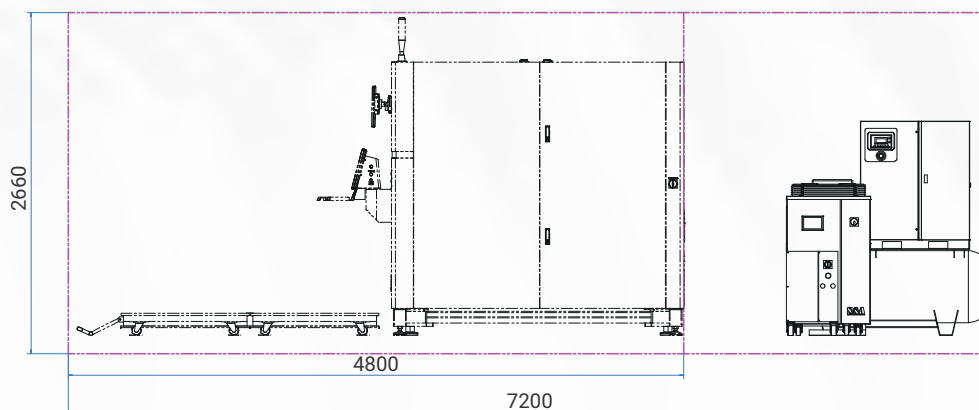
Intelligent monitoring to ensure production safety

The connected dual-screen design allows you to know the cutting conditions in real time while operating the equipment.

Technical Parameter



Model	S1530
Working area	3060*1530mm
Laser power	1.5-12KW
Positioning accuracy	0.03mm
Repeated positioning accuracy	0.02mm
Max. running speed	115m/min



Full Industry Chain Model



01 Laser Cuttingt



02 Bevel Welding



03 Stress Relief Annealing



04 Sandblasting and Spraying



05 Rough Machining



06 Precision Machining

QC system



Flatness



Heat Treatment



Parallelism Inspection



Verticality Inspection



Straightness Inspection



Precision Inspection



Precision Inspection



Hardness Inspection



Detail Inspection



Mass Production



Aging Test



Cutting Test