

Jinan AOL CNC Equipment Co., Ltd.

Company Profile

Jinan AOL CNC Equipment Co., Ltd., as a high-quality manufacturer of CNC cutting equipment in China, has been leading the innovation and upgrading of intelligent cutting equipment, to provide the automated cutting equipment for users around the world. Since its establishment in 2010, it has always adhered to the business philosophy of "Technology-based Enterprise, Quality First", customer-centric, and takes every detail of R&D and production seriously to ensure the performance and quality of each equipment, operating steadily in more than 100 countries and regions around the world.

AOL cutting machine production base covers an area of 15,000 square meters, has 110 national patents, a national high-tech enterprise, and has an annual sales volume of 3,000 units. The main products are intelligent knife cutting machine, automation equipment and robots.

In the Industry 4.0 era, AOL CNC is committed to providing the production solutions for non-metal cutting.

In addition, we have obtained CE and ISO certificates. We also welcome OEM orders. Whether selecting a current product from our catalog or seeking engineering assistance for your application, you can talk to our customer service center about your sourcing requirements

We warmly welcome domestic and foreign customers to cooperate with us, to create brilliant!





AOLCNC KNIFE CUTTING MACHINE

Gasket Industry

2023 New Experience





CNC CUTTING

PRODUCT ADVANTAGES:

- ▶ 1. AOL Independently-developed AOLCUT software ,one key Import the data directly then cut, your employee will use skillfully after 2 hours training time
- 2. Super master automatic nesting software, saving material more than 20%
- ▶ 3. Using Sweden Linden gear transmission, high cutting precision ± 0.5mm.
- 4. We chose Panasonic servo motor system, production efficiency is increased by more than 3 times
- 5. We use knife tool with special material, vertical cut without temper. So the edge of the material is smooth and burr-free.
- ▶ 6. Our machine could save your labor and material more than \$120000 every year, the product competitiveness would be improved greatly.
- > 7. Laser projection realize projecting to any position you want ,automatic cutting, small pieces material leftovers could be recycled
- 8. The anti-static system of the whole machine to maximize the protection of personnel
- 9. This model machine won 5 patented technology certifications in the world

TECHNICAL PARAMETERS

Model	AOL-1625DCS / AOL-1825DCS (Accept customization)		
Working Range	1600*2500MM / 1800*2500MM	Rated Power	11KW
Product Size	3560*2350*1221MM / 3560*2550*1221MM	Rated Voltage	220/380V±10%
Cutting Thickness	≤50MM	Interface	Enternet port
Cutting Speed	0-1800MM/S	Control Panel	LCD touch screen
Cutting Tools	Tools can be easily changed, with oscillating knife, pneumatic knife Tool, milling knife tool, etc.		
Cutting Material	Asbestos-free sheet, PTFE, Graphite board, Rubber board, asbestos board, silica gel board, Graphite metal, PVC soft board, Fluorine rubber board, and so on.		









Production of items from single pieces to small batch production, with always the same precision, without the detour via the expensive die mould, immediately, without lost time due to preparation of the die mould.

NOL