

MAXWAVE

# Laser welding machine

MW-HW800-2000W/Air  
cooling



**👉Trusted by 3,000+ entrepreneurs worldwide.**

**Today, we are taking the lead in innovation.**





A large, dark gray diagonal shape on the left side of the slide, containing the word "MAXWAVE" repeated multiple times in a light gray, sans-serif font, oriented diagonally.

# Part.1

A decorative graphic in the top right corner consisting of several overlapping squares and rectangles in shades of gray and black, arranged in a stepped, geometric pattern.

## Product Introduction



01

## Product Introduction

- › Type
- › Application Scenarios
- › Air/Water Cooling
- › Power
- › Cleaning Function
- › Single/Double Galvo Mirror
- › Single/Double Wire Feeder
- › Machine Params
- › Case Refs

02

## 7 Major systems

- › Product R&D System
- › Supply System
- › Key Parameter
- Production Process Control
- › Quality Control System
- › Packaging System
- › Transportation System
- › After-Sales System

03

## About Us

- › Our Machines
- › Warehouse Displays
- › Trade Shows
- › Registered Trademarks
- › Customer Visits
- › Our Sales Team



**Air cooling**  
(65% of people choose)

**MW-HW800~2000W**



**Water cooling**  
(35% of people choose)

**MW-HW1500~3000W**



# Application Scenarios | 1.2



8mm metal welding

## Stitch welding

【Welding process】

(Air-Cooled Handheld Welder 1500W)



6mm metal welding

## Fillet weld

【Welding process】

(Air-Cooled Handheld Welder 1500W)



6mm metal welding

## Tailored welding

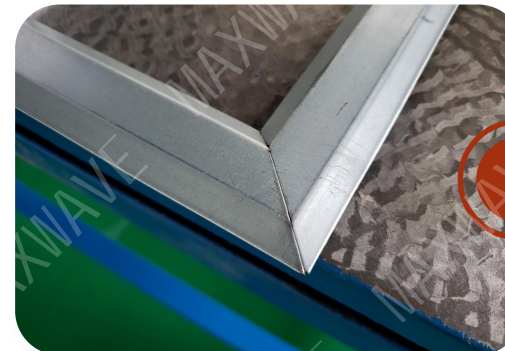
【Welding process】

(Air-Cooled Handheld Welder 1500W)



## Welding of Metals Below 8mm

Sheet Metal Processing, Stainless Steel Kitchenware, Signage & Light Boxes, Mold/Die Repair, Bathroom Hardware



## Frame Welding

Aluminum Alloy Doors & Windows, Automotive Manufacturing, Metal Structural Components, Construction Industry, Aerospace





## Air cooling

- Power: 800W/1000W/1500W/2000W
- Multi-frequency for extended use
- Instant-on; portable, compact size
- Suitable ambient temperature: 5~35°C

## Suitable for people

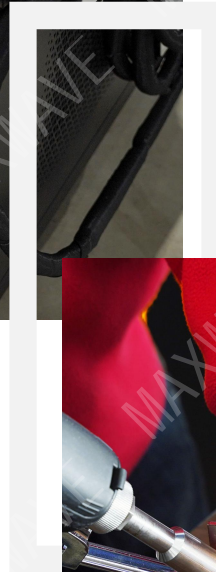
- Frequent location changes; multiple uses (not prolonged use); aesthetic welds, compatible with various materials and thicknesses

## Water cooling

- Power: 1500W/2000W/3000W
- High efficiency, high-temperature adaptable
- Long-term high-power operation after startup, 10-minute wait for water temperature stabilization

## Suitable for people

- Stable environment, thick plate welding, long-term operation; clients in tropical countries, clients with high processing efficiency requirements

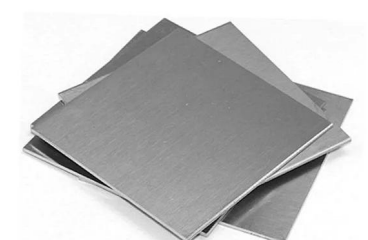




# Suitable for welding | 1.4.1



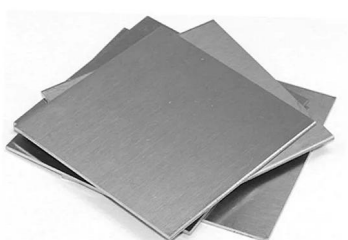
WELDING	Stainless steel	Carbon steel	Aluminum(Al)	Iron(Fe)
800W	<2mm (1.2 - 2.0m/min)	<2.5mm (1.5 - 2.2m/min)	<2mm (1.2 - 2.0m/min)	<2.5mm (1.5 - 2.2m/min)
1200W	≤4mm (1.0 - 1.8m/min)	≤5mm (1.2 - 1.8m/min)	≤4mm (1.0 - 1.8m/min)	≤5mm (1.2 - 1.8m/min)
1500W	≤5mm (0.8 - 1.5m/min)	≤6mm (0.8 - 1.2m/min)	≤5mm (0.8 - 1.5m/min)	≤6mm (0.8 - 1.2m/min)
2000W	≤6mm (0.4 - 0.8m/min)	≤6mm (0.6 - 1.0m/min)	≤6mm (0.4 - 0.8m/min)	≤6mm (0.6 - 1.0m/min)
3000w	≤8mm (1 - 3m/min)	≤8mm (1 - 3m/min)	≤8mm (1 - 3m/min)	≤8mm (1 - 3m/min)



# Suitable for cutting | 1.4.2



CUTTING	Stainless steel	Carbon steel	Aluminum(Al)	Iron(Fe)
800W	<2mm	<3mm	<1mm	<3mm
1200W	≤3mm	≤3mm	≤2mm	≤3mm
1500W	≤4mm	≤4mm	≤3mm	≤4mm
2000W	≤6mm	≤6mm	≤4mm	≤6mm
3000w	≤7mm	≤7mm	≤5mm	≤7mm



# Suitable for cleaning | 1.4.3



CLEANING	Cleaning Efficiency	Applicable Scenarios	Cleaning Material Types
800W	2.5-6m <sup>2</sup> /h	Oxide layers, oil stains, thin rust layers, etc. on the surface (for small metal components, mechanical parts, welds, etc.)	Common metal materials such as carbon steel, stainless steel, and aluminum alloy
1200W	4-13m <sup>2</sup> /h	Oxide layers, oil stains, thin rust layers, etc. on the surface (for small metal components, mechanical parts, welds, etc.)	Common metal materials such as carbon steel, stainless steel, and aluminum alloy
1500W	4-15m <sup>2</sup> /h	Slightly thicker oxide layers, rust layers, and heavy oil stains, etc. (for medium-sized mechanical equipment, auto parts, etc.)	Various metal materials; also has a good cleaning effect on alloy materials that are difficult to clean
2000W	5-20m <sup>2</sup> /h	Thick rust layers, stubborn oil stains, and aged coatings, etc. (for large metal components, ship parts, bridges, etc.)	In addition to common metals, it can also effectively clean metal materials with complex surface treatments
3000w	9-30m <sup>2</sup> /h	Efficiently removes thick scale, heavy rust, etc. (for steel pretreatment in large steel plants, renovation & cleaning of large mechanical equipment, etc.)	Can clean various types of metal materials; also has a good effect on high-melting-point metal materials





## Welding mainly+Cleaning less

- Cleaning is an additional function.
- It is required to quickly remove large pieces of welding slag, and the workpiece has low requirements for surface quality (e.g., pretreatment of waste workpieces).
- It can clean weld seams.
- Short-term cost is low (comes with a built-in cleaning component, which is easy to replace).



## Both Welding+Cleaning

- Specifically designed for cleaning, optimized for different stains (e.g., oil, rust, coatings). Features high precision, controllable cleaning range, excellent uniformity, thorough stain removal, and no workpiece damage—ideal for scenarios requiring guaranteed cleaning quality.
- Initial purchase cost is relatively high, but high cleaning efficiency and low workpiece loss result in lower long-term comprehensive cost.

# Single /double galvo mirror | 1.6.1



**Single galvo mirror** ➤ A set of galvo mirror elements  
➤ Linear cleaning

**Double galvo mirror**

- 2 sets of galvo mirror elements, slightly more expensive
- Graphic cleaning



**Handheld linear cleaning (single pendulum)**

- A single cleaning may not be uniform and multiple cleanings are required



**2D graphics cleaning (double pendulum)**

- The pattern can be changed as needed, and even cleaning can be achieved in one go

# Single /double galvo mirror | 1.6.2



**Single galvo mirror** ➤ A set of galvo mirror elements  
➤ Straight-Line Welding

**Double galvo mirror** ➤ 2 sets of galvo mirror elements, slightly more expensive  
➤ Graphic Welding



welding gun head

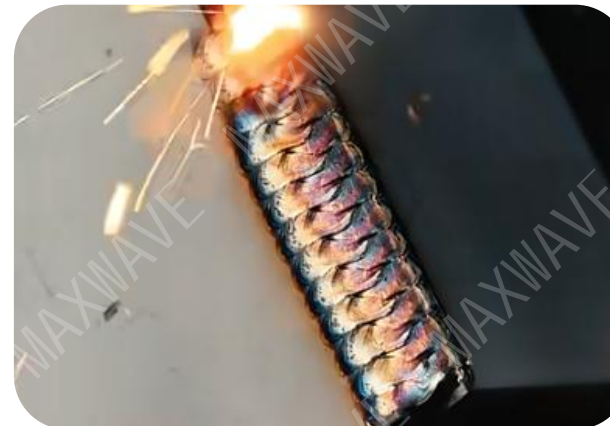


welding gun head



**Handheld linear cleaning (single pendulum)**

- A single welding operation results in a circular dot.



**2D graphics cleaning (double pendulum)**

- Graphics replaceable as needed; single welding operation completes graphic welding



# Single/Double Wire Feeder | 1.7



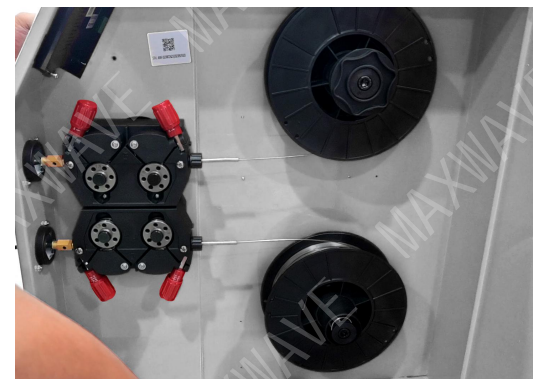
## Single Wire Feeder

- Groove:  $\leq 4\text{mm}$
- Weld Width:  $\leq 4\text{mm}$
- Motor: 1 Unit

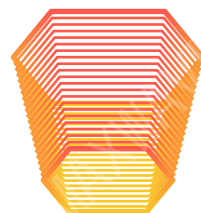


## 双送丝机

- Groove:  $\leq 6\text{mm}$
- Weld Width:  $\leq 8\text{mm}$
- Motor: 2 Unit

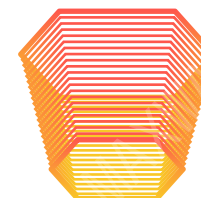


焊丝  
配件



Stainless Steel  
Welding Wire

1.0mm~2.0mm



Aluminum  
Welding Wire

1.0mm~2.0mm

# Machine Params | 1.8



Name	Power	Cooling Method	Shielding Gas	Dimension	Weigh
MW-HW800~2000W	800W/1200W/1500W/2000W (220VAC)	Air Cooling	Argon, Helium, Nitrogen	77cm*47cm*60cm(L*W*H)	57kg
MW-HW1500~3000W	1500W (220VAC) /2000W (220VAC) /3000W (380VAC)	Water Cooling	Argon, Helium, Nitrogen	100cm*55cm*92cm(L*W*H)	166kg

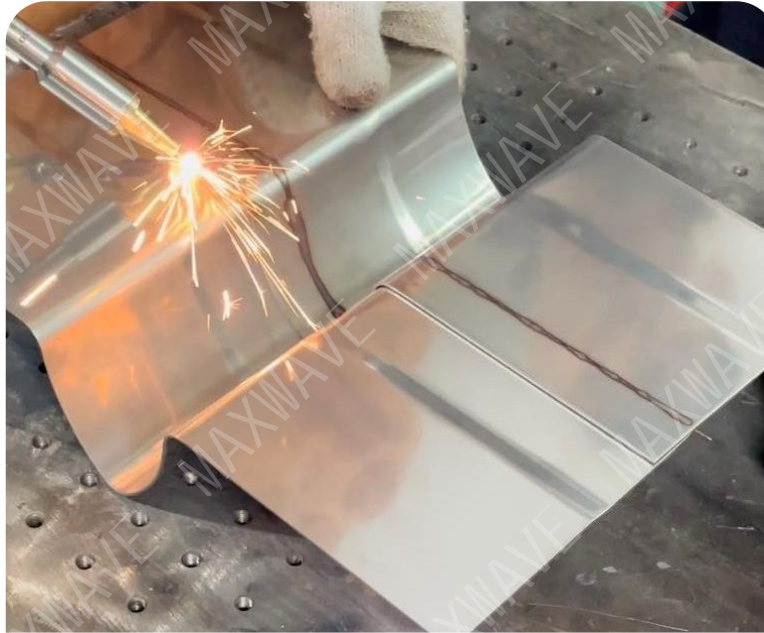




## Cabinet Welding



The air-cooled 1500W (welder) was used this time, and the process took approximately 3 minutes.



## Frame Welding



The air-cooled 800W (welder) was used this time, and the process took approximately 1-2 minutes.



## Metal Welding



The air-cooled 1500W (welder) was used this time, and the process took approximately 20 seconds.



# Part.2

**7 major  
systems**

# Contents

● ●

**2.1.1 R&D and innovation upgrades**

**2.1.2 R&D patents**

**2.1.3 R&D customization**



Collect user demand  
orientation

Clarify the core functions  
of each product



R&D goal setting  
and technical route  
exploration

Organizational  
structure and team  
collaboration

## Technology R&D and Innovation

1. Self-developed voltage-regulating fiber lasers
2. Groove welding & pipe extension capabilities
3. Support custom appearance & OEM
4. Gun head: temp-control & equipment alarm lights
5. Annular air curtain: multiplies gun head lens life

## Software and component upgrades

1. Welds 3C component terminals
2. Smartphone Bluetooth connects to the device for wireless laser parameter adjustment & real-time monitoring

# R&D and innovation upgrade | 2.1.1



Hello, Tom! We'd really love to hear your suggestions for sprucing up our wall-mounted machine. Your thoughts mean a lot to us! 😊

晚上8:16

This machine's already pretty solid, to be honest! 🙌 But since you're asking, I'll chime in - if the control panel could be a bit simpler, y'know? Like, even someone using it for the first time could get the hang of it right away. That'd make operating it way smoother! 😄 Oh, and hey, if the noise when it's running could be just a tiny bit lower, that'd make using it feel even nicer! 😊 Just some little thoughts - see if they work for you!

晚上11:20

Thank you so much for your enthusiastic feedback, Tom! Every



Collection Questions

Plan

Do

Check

Analysis





Technology Patents

Quality Management

US FDA Certificate



### Exclusive customization needs

Our customization team is dedicated to providing tailored services based on clients' diverse needs, ensuring each solution is precisely matched. Below is one real-world example.



### Customization of Robotic Welding Machines

1. Clarify the process characteristics of the 5-in-1 welding machine; 2. Motion trajectory and control logic; 3. Key technical difficulties and solutions; 4. Software and process debugging; 5. Mechanical structure transformation;

# Contents

● ●



**2.2.1**    **Core  
components**

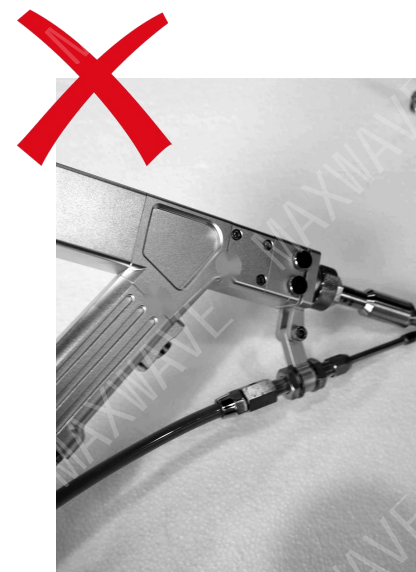
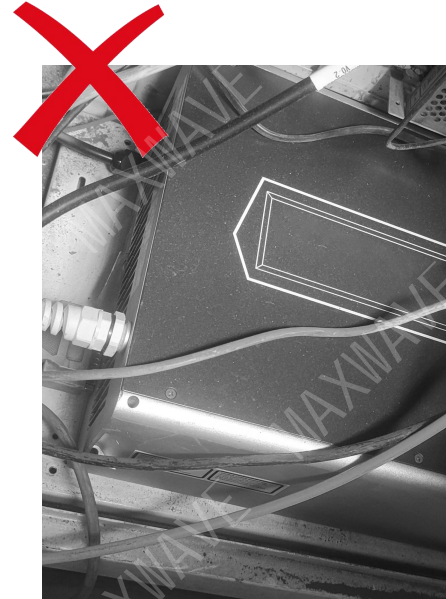
**2.2.2**    **Core  
components**

**2.2.3**    **Core  
components**

**2.2.4**    **Equipment  
manufacturing**



# Core components | 2.2.1



01

## laser

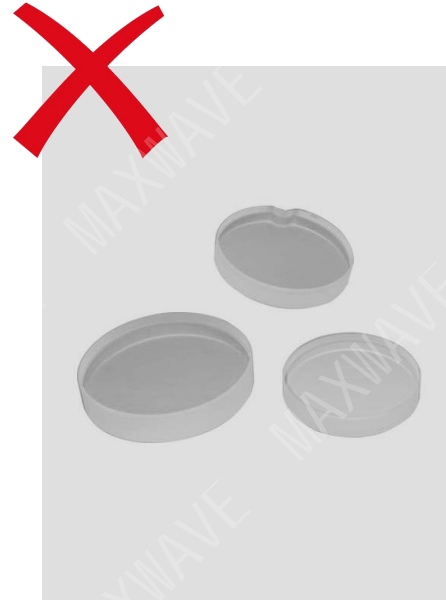
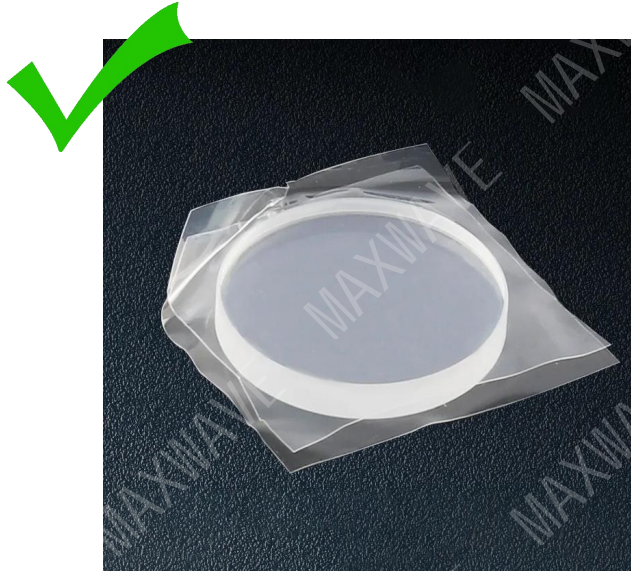
- Top domestic brand, low failure rate
- High power and efficiency
- High precision and stability

02

## Welding Torch Head

- Super Strong Welding Head, 0.75kg
- Double Protective Lenses
- 5-in-1 Function (Cutting, Cleaning, Welding) (120mm Wide Cleaning Range)
- Drawer + Flip Cover Protection, 30-Second Lens Replacement

## Core components | 2.2.2



03

### lens

- Galvanometer Accuracy:  $\pm 0.001^\circ$ ,  
Speed: 6000mm/s
- High-Purity Quartz
- Light Transmittance:  $\geq 99.85\%$

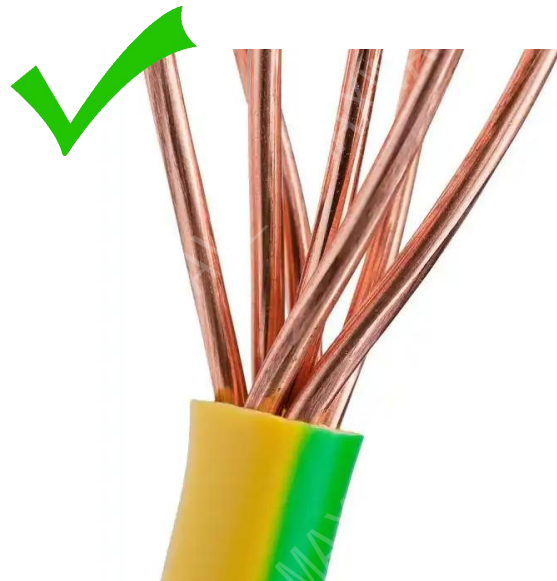
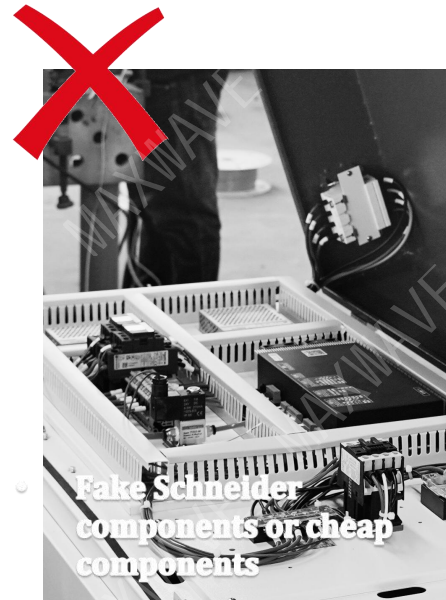
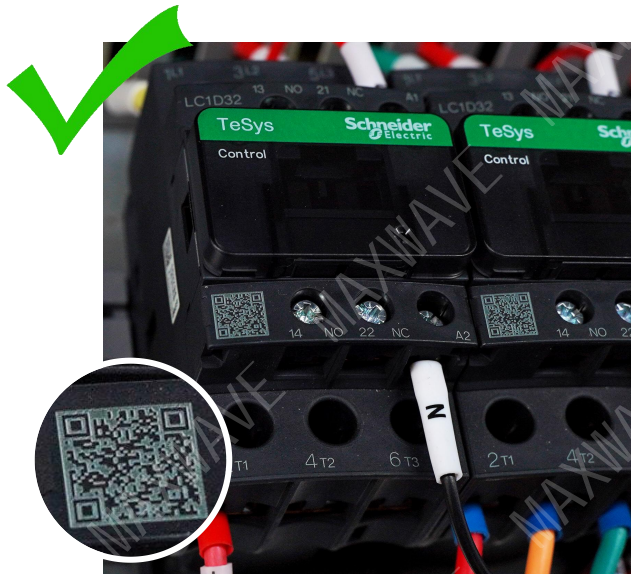
04

### Cabinet

- Patented exterior
- Cabinet sheet metal thickness:  
1.8mm, resistant to deformation
- Grade A paint finish: 80-120 $\mu$ m  
thick



## Core components | 2.2.3



05

### Electrical circuits

- Schneider relays and contactors, 3-5 relays
- Schneider combination switch + metal switch + circuit breaker
- Genuine Meanwell power supply
- 100,000-200,000 cycles, 10-year lifespan

06

### Wiring Installation

- Produced by professional engineers, with wiring markings.
- 4mm<sup>2</sup>, 5-core, high-purity copper wire.
- Purity  $\geq 99.99\%$ .
- Safer operation at full power, allowing for greater loads.



## Machine manufacturing process

Focusing on the three core indicators of precision, efficiency and stability, we integrate core components and process technologies

### Step 1

#### Parts pretreatment

Core components inspection and storage, structural parts processing



### Step 2

#### Machine assembly

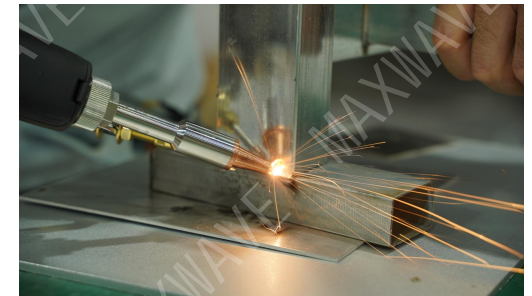
Mechanical system assembly, electrical system integration



### Step 3

#### Machine debugging

Software debugging, whole machine testing



# Key parameter technical requirements

## 2.3.1

### Mechanical structure parameters

- Laser parameters
- Laser cooling system structure
- Optical path adjustment mechanism
- One of the few manufacturers in China capable of producing and repairing lasers

### Equipment main structure parameters

- The cabinet's sheet metal is 1.8mm thick, resisting deformation.
- Grade A paint finish, 80-120 $\mu$ m thick.
- Cleans the lens head efficiently.





# Key parameter technical requirements

## 2.3.2



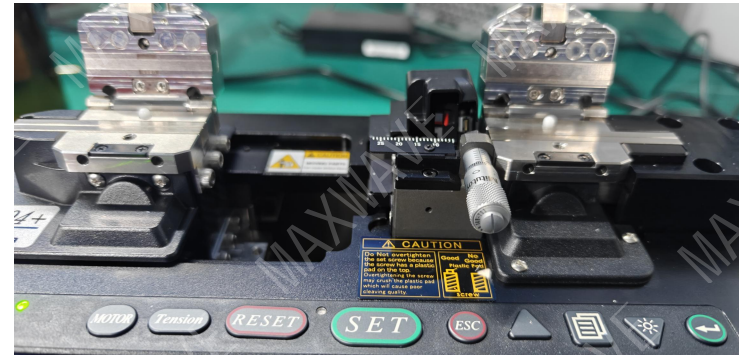
Owning 1M-worth  
top-tier fusion  
splicers & fiber  
cleavers



### ◆ Thermal imager

**Model:** Fluke TiS20 9HZ

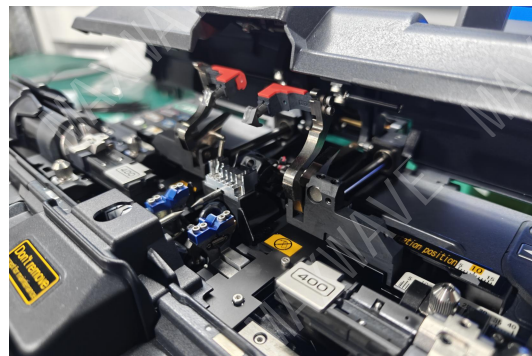
**Function:** Often with large LCD, internal memory & IR-Fusion tech, most support Fluke Connect, plus robust structure (IP54 dust/water, drop resistance).



### ◆ Fiber cleaver

**Model:** Fujikura CT50

**Function:** Delivers core fiber processing via precision cutting, Bluetooth splicer auto blade rotation, easy maintenance, drop resistance & built-in scrap collection.



### ◆ Fusion splicers

**Model:** ARCMaster®FSM-100P+

**Function:** Fuses specialty fibers , enables precise alignment via IPA2, enhances splicing control with patented tech, and processes taper/ball lenses.



# Key parameter technical requirements

## 2.3.2



01



### Parts procurement and incoming inspection

Verify the quality and performance of optical lenses;  
Performance and specifications of electrical components;

02



### Assembly process control

Strict control of dimensional tolerances for mechanical components; cooling system sealing, flow rate, and temperature control

03



### Software and system debugging

Laser parameter control and storage;  
human-computer interaction system;  
safety protection and warning

04



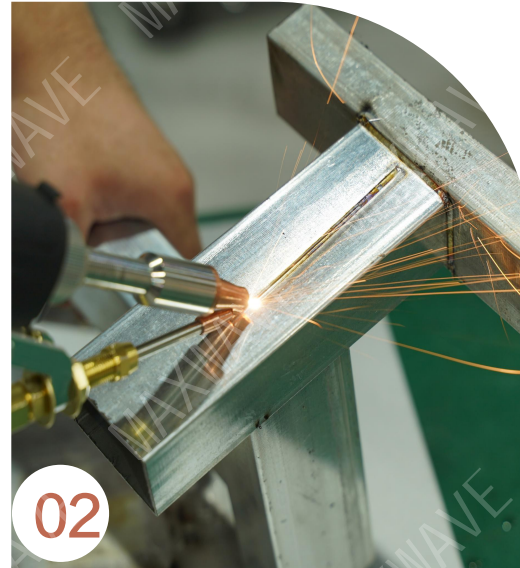
### Overall system performance testing

Power, beam quality, pulse parameter accuracy; cleaning process performance testing; safety protection and ambient temperature testing



### Output power and stability

Use a laser power meter and oscilloscope to verify whether the power meets the nominal value (such as 500W, 1000W) and ensure long-term operating stability (fluctuation  $< \pm 3\%$ ).



### Continuous Operation Stability

We conduct a 24-hour continuous emission test to verify stable laser output and balanced pulse energy. The test shows stable laser output, balanced pulse energy, and a laser chip aging test is conducted.



### Lens appearance inspection

Metallographic microscope and surface roughness tester quantify the oxide layer or contaminant removal rate ( $\geq 99\%$ ) and detect surface roughness ( $Ra \leq 1.6\mu m$ ).





04

### Laser pulse parameters

Use an oscilloscope to detect the laser pulse width and frequency to verify whether the timing control of the pulse laser is normal.



05

### Waterproof and dustproof

A dust and water proof test chamber that runs under high pressure water for 24 hours to verify the dust and water proof performance of the laser and the machine (such as IP65)



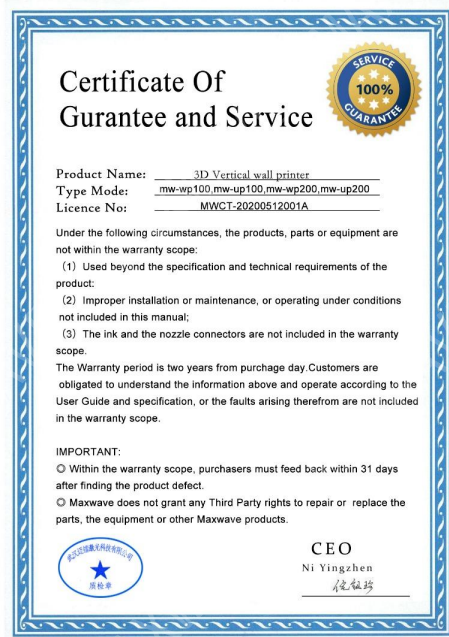
06

### Environmental adaptability

Temperature and humidity test to ensure power fluctuation  $\leq \pm 5\%$  and no freeze



# Quality Control System | 2.4.3



## Exclusive customized inspection

- ✓ Customized demand presentation and operational testing;
- ✓ Specialized functional testing

## Internal Inspection

- ✓ All necessary test reports available;
- ✓ spot checks accepted

## Third-party inspection

- ✓ Your China agent;
- ✓ Your freight forwarder;
- ✓ Your authorized third party

## Cloud detection inspection

- ✓ We offer live video chats for spot checks before shipment.
- ✓ Inspections are welcome.

# Packaging system | 2.5



01.

Machine components



02.

LLDPE first-level stretch film  
+ customizable EPE pearl  
cotton, aviation aluminum  
box



03.

Non-log environmentally  
friendly material packaging  
box + test report



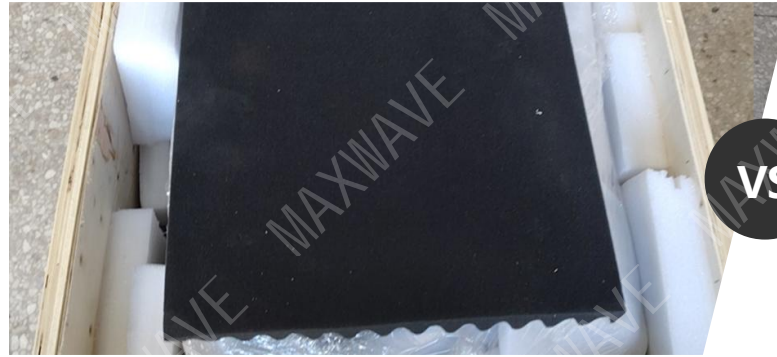
04.

Signs and symbols +  
safety tips +  
nameplates





# Packaging system | 2.5.1



VS

Fragile parts and protruding parts are packed separately



VS

Fix with cable ties to prevent the machine from shaking



VS

Detect packaging materials and packaging tightness







## Shockproof and moisture-proof packaging standards

Non-log environmentally friendly materials are used, gaps are fully filled, the equipment is fixed to the wooden box, a pallet is installed at the bottom, and the "fragile side" and "upward arrow" signs are marked on the outside of the box.

## Mode of transport

Ocean freight: Long shipping time, affordable prices, and more affected by weather conditions. Air freight: Short shipping time, slightly more expensive, and less affected by weather conditions.

# Transport system | 2.6.1



We provide double customs clearance and tax-inclusive services. Our team assists with documentation and compliance, helping customers save both time and cost.



Free insurance coverage and a complete damage claim process. We remind customers promptly and assist in securing compensation.



Long-term cooperation with MSC, COSCO, FedEx, DHL, UPS, Securing preferential rates.

Hi friend , a friend bought a laser machine from another supplier but got scammed—high customs fees, low-quality machine, and no refund!  
上午09:36

I'm sorry to hear that. At maxwave, we ensure transparency, no hidden fees, and full after-sales support. If your friend needs a reliable supplier, we're here to help with quality machines and smooth customs processes.  
上午09:39 ✓

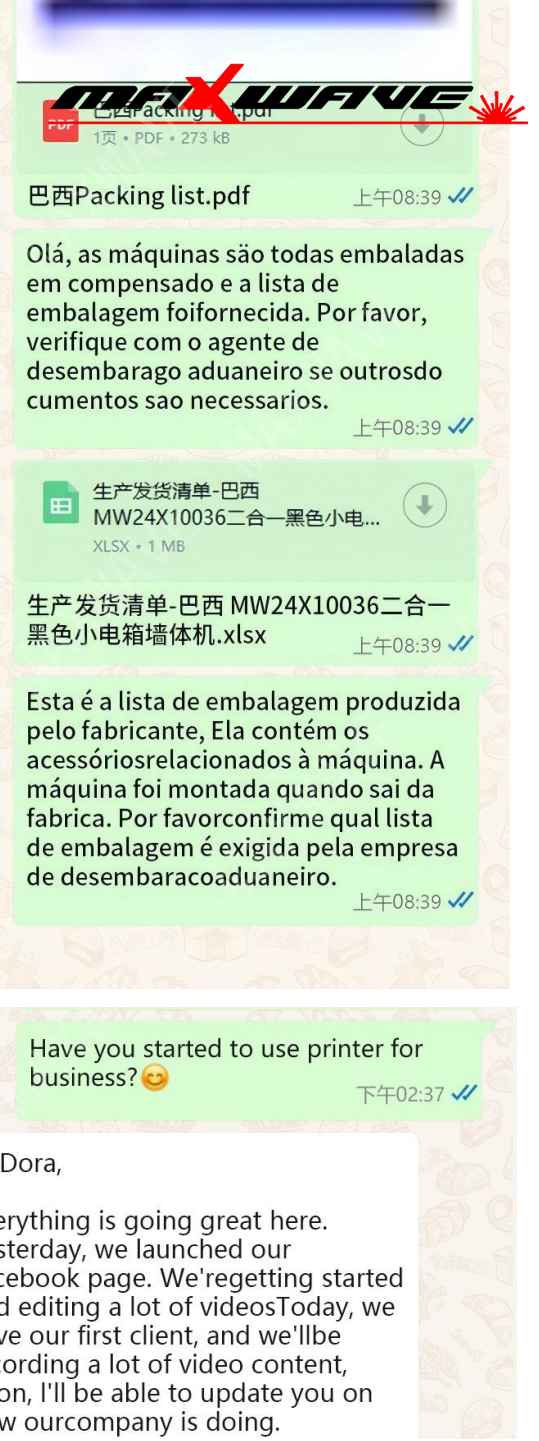
您  
I'm sorry to hear that. At maxwave, we ensure transparency, no hidden fees, and full after-sales support. If your friend needs a reliable supplier, we're here to help with quality machines and smooth customs processes.  
上午10:30

You're welcome! Feel free to connect us directly if they need assistance. We're here to provide trustworthy solutions.  
上午10:30

Estou precisando das seguintes documentações, Cópia do conhecimento de embarque da DHL. Pec liste.  
Número de série da maquina e ano de fabricação.e uma nota em mandarim porqueo fisco brasileiro exige  
晚上09:57

已转发

A impressora e de jato de tinta ?  
alem do número de série e ano de fabricação, pede pra ele informar o modelo da maquina para pesquisarmos na internet todos os detalhes da maquina e checarmos se a NCM informada e a correta.  
晚上10:57





# Transport system | 2.6.2



Professional transport manager  
Daily follow-up for express delivery and  
weekly follow-up for ocean shipping



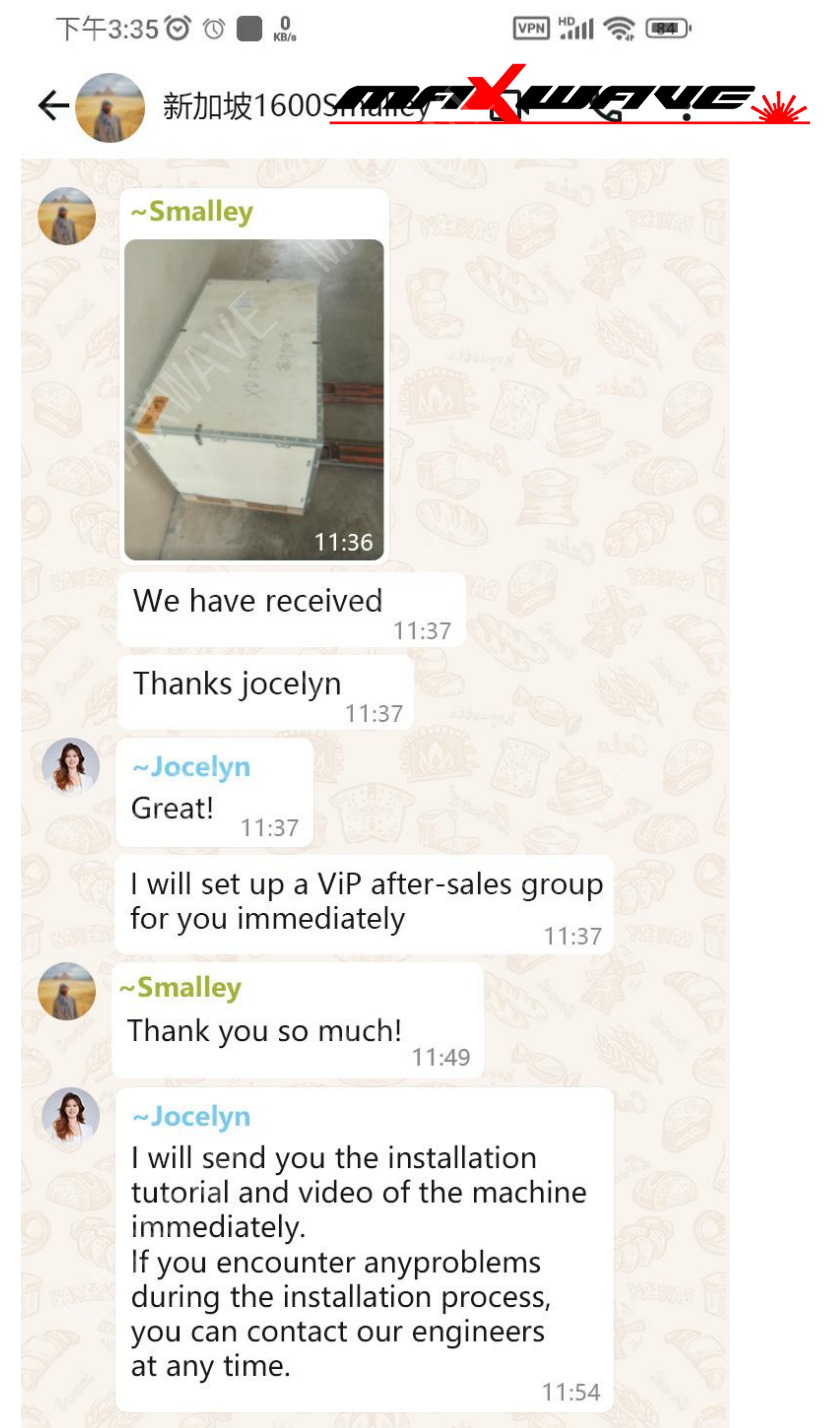
Reasonably reduce costs, compare port  
charges in advance, confirm customs  
clearance amount and product name

## Lost goods case

Hans called, tense: "Jocelyn, my friend's forwarder lost my 4-in-1 welder—I can't reach them."

Jocelyn: "Send the B/L number." Jocelyn contacted customs clearance at once, no records. A colleague checked the booking note—wrong port code. We reached the port agent, and the goods were found in a yard corner. With evidence, 3 days of negotiations later, the forwarder compensated over €2k in detention fees.

After delivery, Hans emailed: "You followed up all day, updated hourly—such reassuring service."





# After-sales service system | 2.7



7 days a week



TEAM

Jim

TEAM

Sam

Still have questions?

?

We're here to help !



TEAM

Wen



TEAM

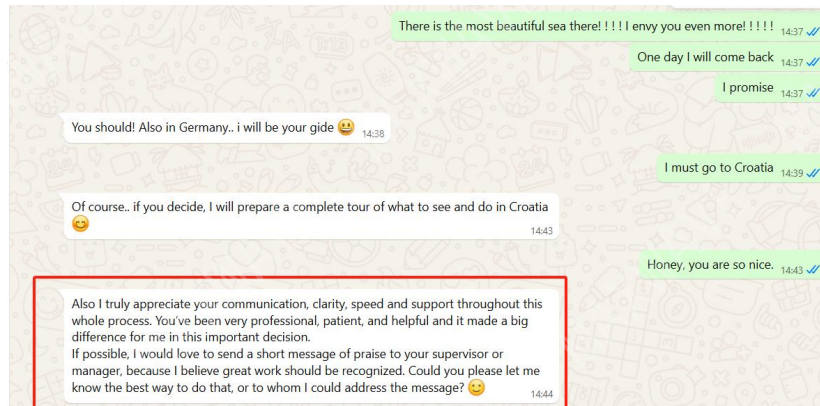
Mei



TEAM

Carl

24 hours a day



## Professional Team



If you have any questions about the product, please contact us immediately. We are here to help you 24 hours a day, 7 days a week.



After-sales service by a full-time engineer team, online video guidance + translation.



Accessories are guaranteed for 2 years, and professional spare parts managers can complete cross-border allocation for you in a timely manner.



After delivery, we provide real-time tracking of product usage, installation progress, and collect positive feedback.

# After-sales service system | 2.7.1



## Product Information

- After-sales Installation
- Instructions
- After-sales Installation Video
- Product Maintenance Video
- Product/Sample Demonstration Video

## Regular return visits

- After-sales service personnel will make return visits according to the scheduled period to answer questions and provide equipment maintenance suggestions.

## Information and equipment file management

- Record each customer's information and create a unique file for each machine. When consulting or reporting a repair, quickly retrieve the file and accurately locate the problem.

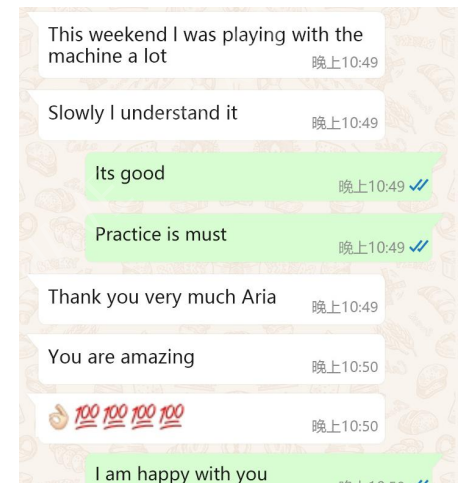
## Machine configuration

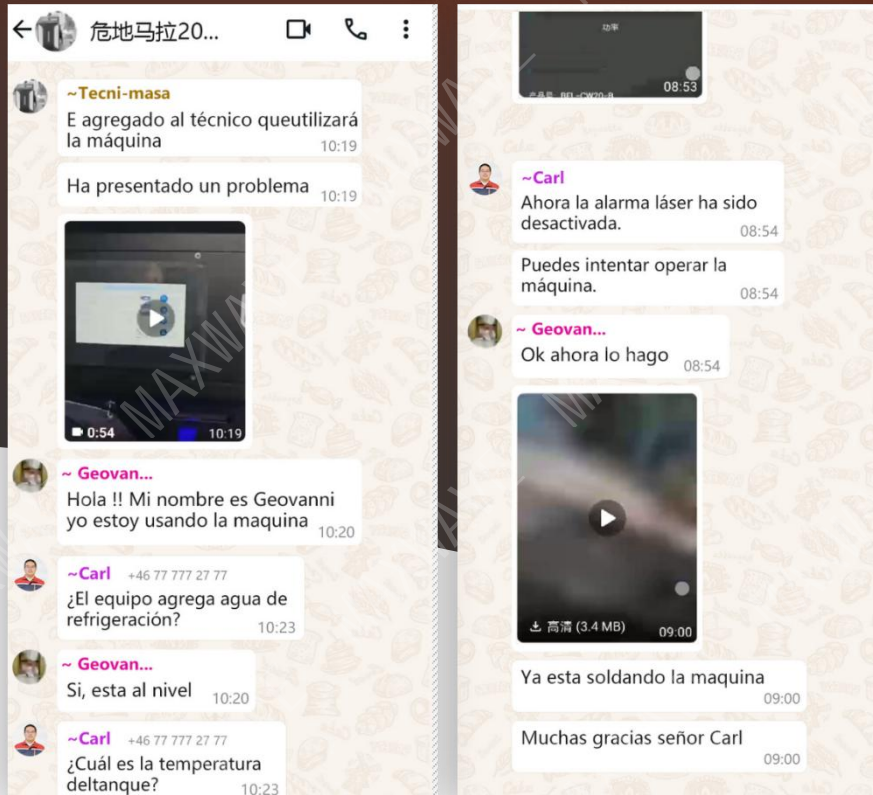
- There are safety warning signs on the machine



Client ID	Name	Country	Industry	Order Status	Last Updated	Actions
CDD-8911	TechGann Inc. / USA/IT Services	USA	IT Services	Shipped	10/22-2022	Delivered
CDD-7532	EcoFashion Ltd. / France/Alibaba / Fashion/Articles	France	Alibaba	Shipped	10/20-2022	Delivered
CDD-6149	MediHealth Group / Therapeutic / Germany / Medical	Germany	Medical	Shipped	10/18-2022	Delivered
CDD-5820	Gloal Trade LLC. / Cantonite / Australia / Restaurant Services	Australia	Restaurant Services	Shipped	11/15-2022	Delivered
CDD-1378	...	Australia	...	Shipped	10/15-2022	Delivered
CDD-...	...	Australia	...	Shipped	10/15-2022	Delivered
CDD-...	...	Australia	...	Shipped	10/15-2022	Delivered
CDD-...	...	Australia	...	Shipped	10/15-2022	Delivered
CDD-...	...	Australia	...	Shipped	10/15-2022	Delivered
CDD-...	...	Australia	...	Shipped	10/15-2022	Delivered

Timely



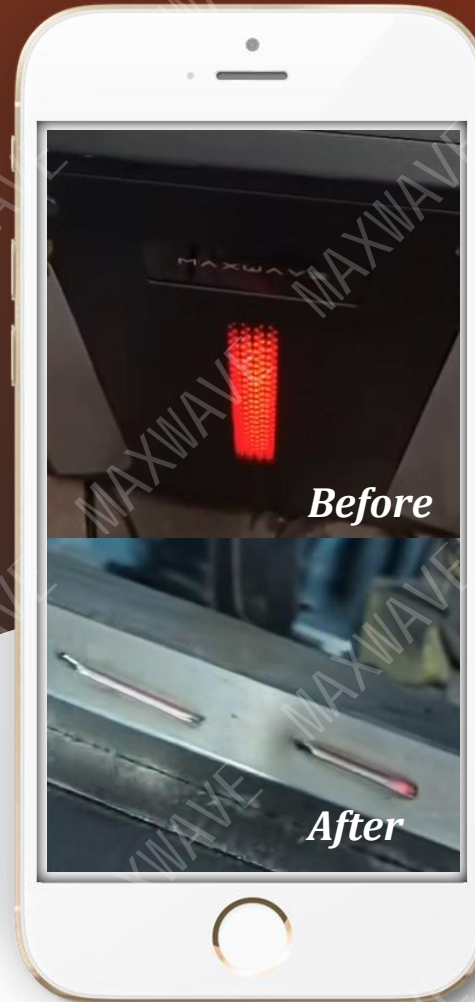


► *Alarm occurs after startup*

► *Engineers responded immediately*

► *Guided Inquiry*

► *Once the problem area is identified, schedule an appointment to address the issue.*



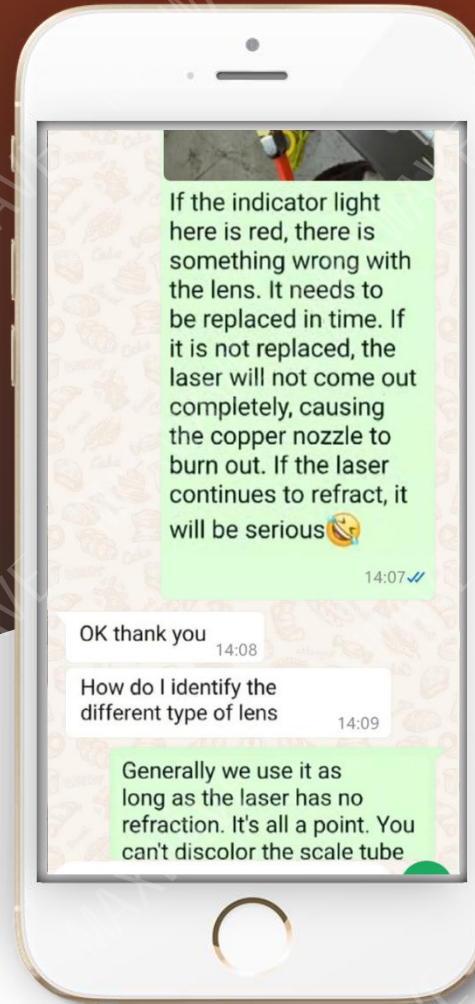
## After-sales Case

► *After the machine is installed, it alarms when it is turned on and cannot be used.*

► *For complex operations, we have professional self-replacement video demonstrations.*

► *The customer's workers successfully solved the problem and learned the operation easily*





## After-sales Case

► *Initially, the customer felt that the welding joint was not right, so he came to ask*

► *Seeing this, the engineer promptly asked the customer to halt laser operation and explained two potential reasons for the problem.*

► *After lens replacement, the customer asked more questions, and the engineer responded patiently with guidance.*

► *Lens damage*

► *Engineers responded immediately*    ► *When the engineer saw the picture, he immediately realized the problem*

A large, dark gray diagonal shape in the top-left corner of the slide. It contains the word "MAXWAVE" repeated multiple times in a light gray, sans-serif font, oriented diagonally to follow the shape's edge.

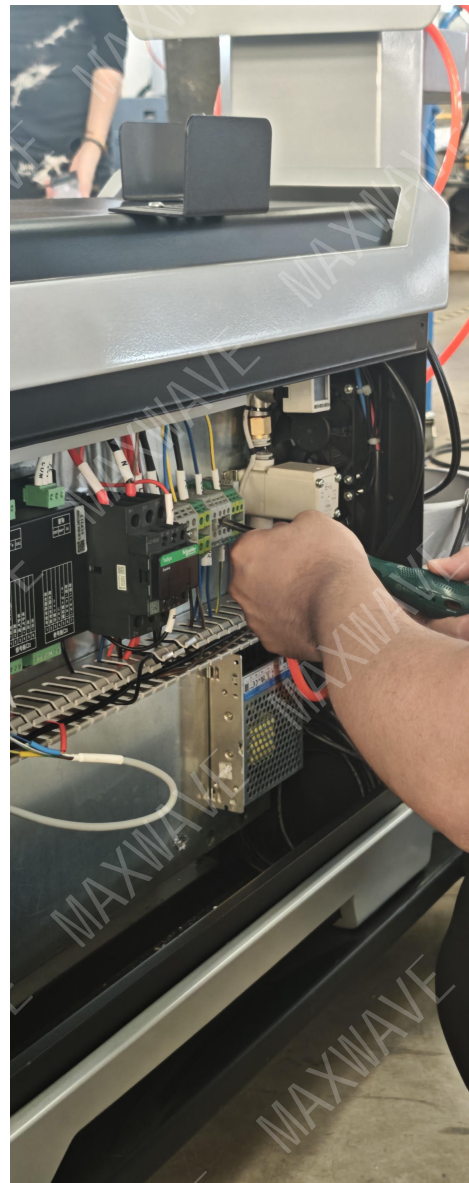
# Part.3

A large, light gray diagonal shape in the top-left corner of the slide. It contains the word "MAXWAVE" repeated multiple times in a light gray, sans-serif font, oriented diagonally to follow the shape's edge.A decorative graphic in the top-right corner consisting of several overlapping squares and rectangles in shades of gray and black, arranged in a cluster.

## About Us



# Our machines | 3.1



- Raw materials and pre-processing area
- Core component production workshop
- Component assembly and testing area
- Surface treatment and packaging area
- Auxiliary support area



## Storehouse |

- We are a specialized equipment provider with a dedicated team. Richard leads our strategy, Chen oversees R&D, Adela drives international sales, Jean ensures excellent after-sales service, and Mason manages product quality. Focused on innovation and customer satisfaction, we drive industry progress.
- Our warehouse is a modern and standardized storage facility, divided into two main areas: storage area and distribution area. The warehouse has introduced an advanced storage management system to achieve mechanized warehousing, outbound and inventory management of goods.







CANTON FAIR  
EXHIBITOR BRIEF  
COMPANY NAME:  
WUHAN MYLA LASER CO.,  
LTD.  
BOOTH NUMBER: AREA  
D 20.1N22  
DATE: APRIL 15-19, 2025



2025年4月19日 12:29 广东省, 广州市  
广东省, 广州市, 2025年4月19日 12:29

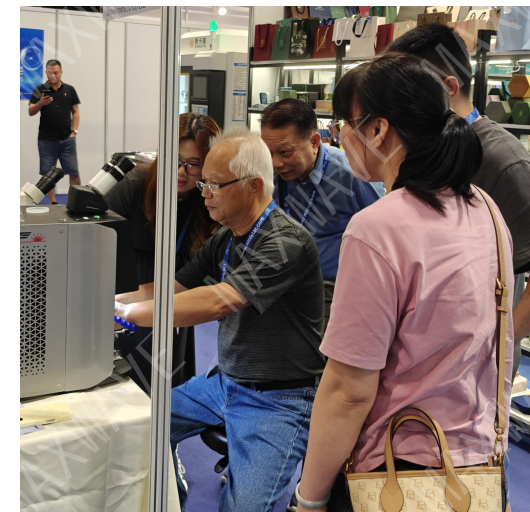




# Trade Shows | 3.3



HONG KONG EXHIBITION  
BRIEFING  
COMPANY NAME:  
WUHAN MYLASER CO.,  
LTD.  
BOOTH NUMBER: H3-  
L118  
DATE: JUNE 19-22, 2025







TMZC66902584D01T230313



第 66902584 号

商 标 注 册 证

MAIVI

核定使用商品/服务项目（国际分类：7）

第7类：铸造机械；水射流切割机；机械台架；电弧切割设备；雕刻机；金属加工机械；抛光机器和设备（电动的）；电焊设备；切割机；工业用喷墨打印机（截止）

注 册 人 武汉迈维工贸有限公司

注册人地址 湖北省武汉市黄陂区盘龙城经济开发区武汉28街休闲商业中心F1住宅楼3-1单元4层401号

注册日期 2023年02月21日 有效期至 2033年02月20日

局 长 申长雨

发证机关







TMZC66902039D01T230529



第 66902039 号

商 标 注 册 证

MAIVI

核定使用商品/服务项目（国际分类：7）

第7类：铸造机械；水射流切割机；机械台架；电弧切割设备；雕刻机；金属加工机械；抛光机器和设备（电动的）；电焊设备；切割机；工业用喷墨打印机（截止）

注 册 人 武汉迈维工贸有限公司

注册人地址 湖北省武汉市黄陂区盘龙城经济开发区武汉28街休闲商业中心F1住宅楼3-1单元4层401号

注册日期 2023年05月07日 有效期至 2033年05月06日

局 长 申长雨

发证机关







TMZC66902017D01T230728



第 66902017 号

商 标 注 册 证

MAXWAVE

核定使用商品/服务项目（国际分类：7）

第7类：铸造机械；水射流切割机；机械台架；电弧切割设备；雕刻机；金属加工机械；抛光机器和设备（电动的）；电焊设备；切割机（截止）

注 册 人 武汉迈镭激光科技有限公司

注册人地址 湖北省武汉市黄陂区盘龙城经济开发区武汉28街休闲商业中心B8栋1-2层2号

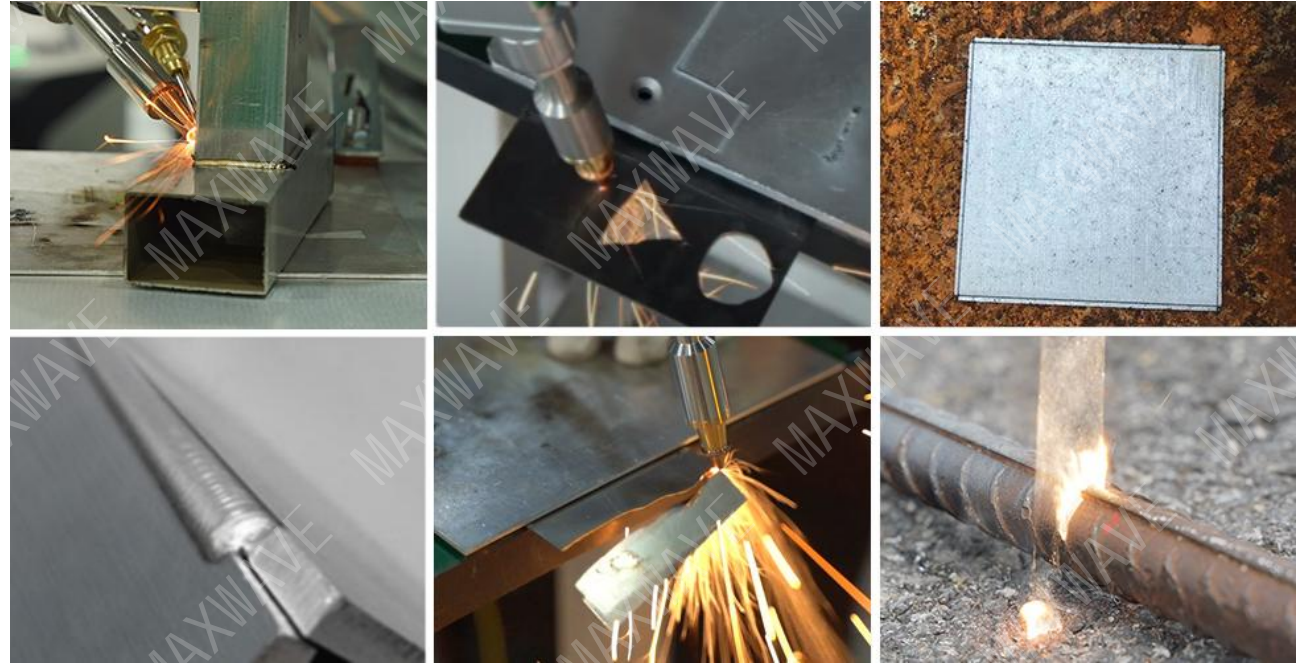
注册日期 2023年07月07日 有效期至 2033年07月06日

局 长 申长雨

发证机关







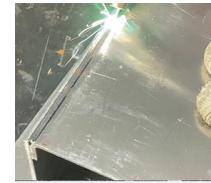
## Russian customers

Andrei from Moscow, first visiting the factory for the machine, suddenly asked: "Can this really weld stainless steel, aluminum alloy, cut and clean?"

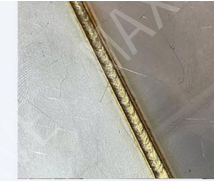
Our tech guided him on-site. After trying the functions, Andrei slapped his thigh, laughing: "This is it! My new workshop needs a 'multi-talent' like this."

A small hiccup came when the machine arrived—customs confused "multi-function mode" in the manual. Our clearance specialist worked overnight: breaking down Russian manual tech specs to match each function, attaching a setup video for customs. Three days later, Andrei sent a video: in a welding helmet by the machine, assembly line clicking behind. "You even get customs' needs—service warmer than Siberian heating!"





Welding of aluminum alloy doors and windows



Inside corner welding



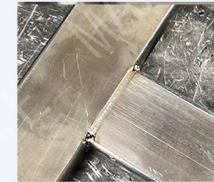
360° welding



Outer corner welding



Stainless steel container welding



T-shaped welding



## Venezuelan customers

Carlos's eyes lit up seeing our welder video. He called overseas for price—30% cheaper than similar ones—and ordered right away.

At port arrival, he waited with his apprentice for unboxing. As soon as the tech showed controls, Carlos tried welding: 3 mins, straight seam. Holding the torch, he laughed: "Former parameter time now welds 3 plates—as smooth as gaming!"

The machine ran high-intensity 2 weeks straight, no glitches. His apprentices moved the caster machine around the workshop, easier than carrying beer barrels. Last week, Carlos sent a video: 3 machines running side by side, "40% efficiency increase" clear on the whiteboard. Thumbs-up to camera: "If I'd got this earlier, I could've earned an extra machine last year!"



# Our Sales Team | 3.6



Our global team focuses on innovation, quality, and customer success - driving progress in laser technology

## MAXWAVE

We empower entrepreneurs with intelligent printing solutions — helping businesses grow faster, smarter, and stronger.

## OUR MISSION

Our mission is to empower entrepreneurs and enhance industrial operations through cutting-edge intelligent technology. Through innovation, commitment and sustainable development, we shape the future of manufacturing and create global opportunities.



**Innovation**



**Promise**



**Symbiosis**



**Happiness**





A close-up photograph of a vibrant red feather, showing its intricate barbs and central rachis. The feather is positioned diagonally across the frame. The background is a solid dark teal or navy blue. A repeating watermark of the word 'MAXWAVE' is visible across the entire image, oriented diagonally from the bottom-left towards the top-right.

**THANKS**