

3000W

2000W

1500W



CW LASER CLEANER



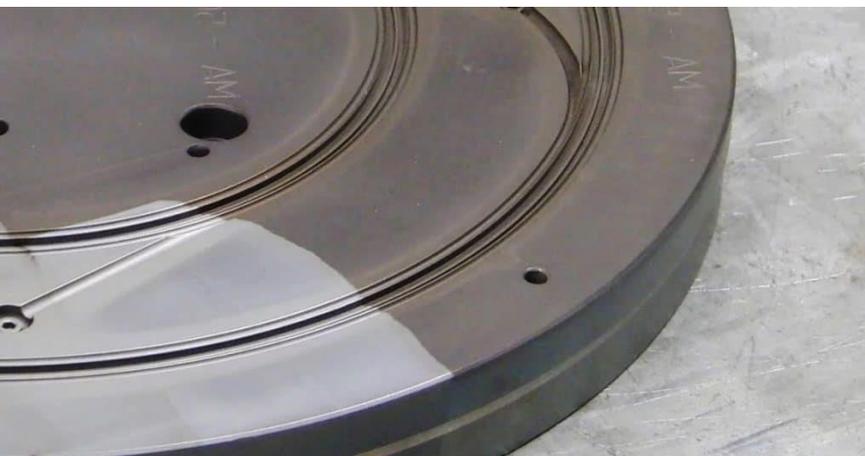
MimoWork Laser

Clean Capability



Rust &
Oxidation

Paint
(from metal/wood)



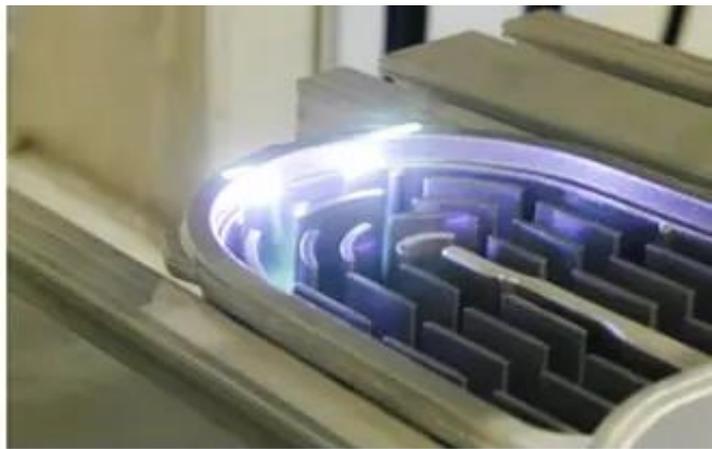
Grease & Soot

Graffiti



Application

- Metal surface de-rusting
- Clean cast mold, injection mold, and tire mold
- Remove paint and de-scaling paint removal
- Surface stains, engine oils and cooking grease of removal
- Surface plating and powder coating of removal
- Pre-treatment and post-treatment for welding (surface, joints and welding slag)
- Stone and antique repairment



Specification

Model	1500W	2000W	3000W
Laser Wavelength	1070+10 nm		
Fiber Mode	Continuous Wave		
Laser Cable Length	10M~20M (can be customized to 15m)		
Adjustable Cleaning Width	10~300 mm		
Scanning Speed	0~7000mm/s		
Power Adjustment Range	10-100%		
Working Distance	170/260/340/500mm (Optioned)		
Voltage	AC220V+10%		AC380V±10%
Total Power	8kW	10KW	13KW
Cooling Mode	Water cooling (de-ionized water, distilled water or pure water)		
Tank Capacity	16L (need to add water 14-15L)		
Cleaning Speed	≤30m ² /hour	≤50m ² /hour	≤80m ² /hour

Power Adjustment Range	10-100%
Operation Temperature	0-40°C
Operation Humidity	≤70%
Laser Class	Class 4
Package Size	136CM*70CM*147CM
Gross Weight	280KG

Highlights



High Precision

The fine laser beam can precisely shoot and clean flat and curved surface at any corner with controlled power.



No Damage to Base Material

The pulsed laser cleaner removes contaminants without physically touching the surface.



High Efficiency

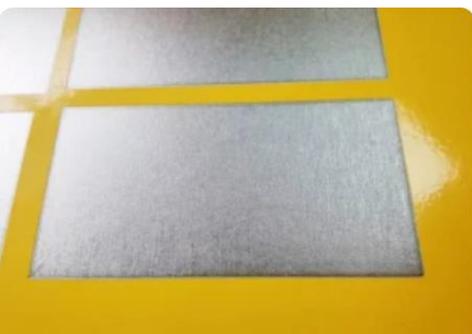
The laser cleaner can quickly and thoroughly remove the contamination, no need post polishing.



Versatility

It can remove various contaminants such as rust, oil, carbon deposits, and coatings from different surfaces, including metals, plastics, and composites.

Cover 20+ Materials



MimoWork Laser

Model Types



Industry-
Grade
Trolley
Design



Stable



High Efficiency



Structure



MimoWork Laser



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