

MRJ-Laser

200W Pulsed Laser Cleaning Machine



High Efficiency



Environmental Friendly



No Damage to Substrate

We Promise



2-year Warranty



Lifelong Technical Support

Product Features

01

Effective Laser Source

With perfect laser characteristics and good pulse shape control. Ranges of laser pulse frequency and pulse duration are wide and can be independently controllable. High peak power can be achieved, that is suitable for more laser processing applications.



02

Professional Cleaning System

Professional galvanometer scanner, with fast speed and stable performance. Dual optic beam and multiple cleaning modes can cope with different cleaning requirements and needs.

More portable cleaning head, only 0.7kg.



03

Safe and Durable Design

The case is made of thick sheet metal, more solid and durable. Structure is more safe and delicate. Whole machine has past vibration test, applicable for different working environment.



Customization

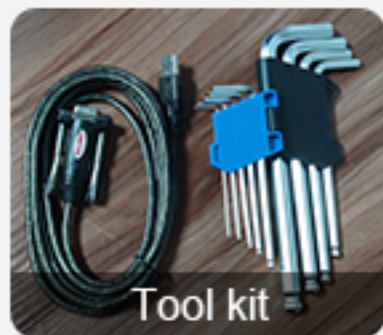
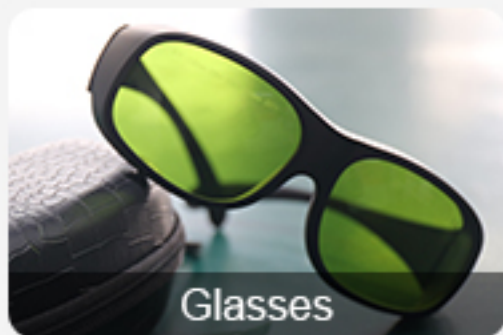
The color of machine case can be customized.



Language and logo can be personalized.



Standard Accessories



Optional Accessories



Product Information



Product Parameters

Model	MRJ-FL-C200B	Laser Power	200W
Pulse Energy	1.5mJ	Laser Wavelength	1064nm
Touch Screen	7 inch	Clean Head Weight	0.7kg
Machine Weight	120kg	Cleaning Modes	8 patterns
Cooling Method	Air Cooling	Operating Humidity	10% to 80%
Working Temperature	0°C - 45°C	Power Consumption	1200W
Storage Temperature	-10°C - 60°C	Machine Size	770*568*993mm
Focal Length	F=160mm / F=254mm (customizable)		
Cable Length	5m (customizable, 8 meters at most)		
Input Power	110 - 240VAC, 50/60Hz		

Functional Details

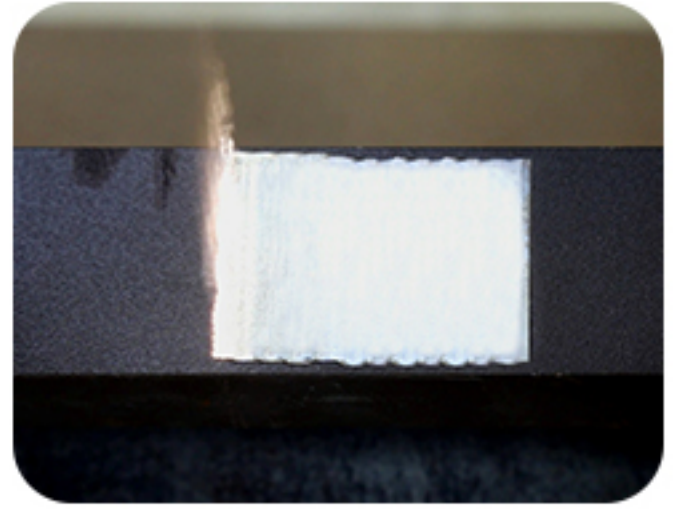


Cleaning Samples

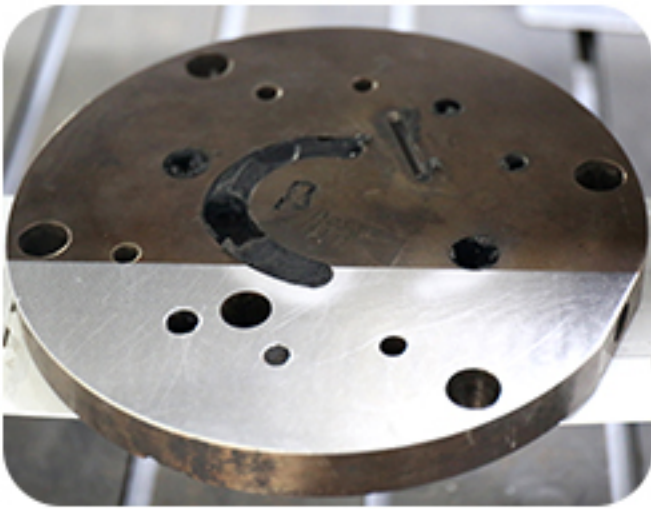
Rust Removal



Paint Removal



Oxides Removal



Oil Stain Removal



Mold Cleaning



Weld Seam Cleaning



Stone Cleaning



Wood Cleaning



Applicable Fields



Manufacturing and
Processing



Automobile Restoration



Furniture Restoration



Railway Maintenance

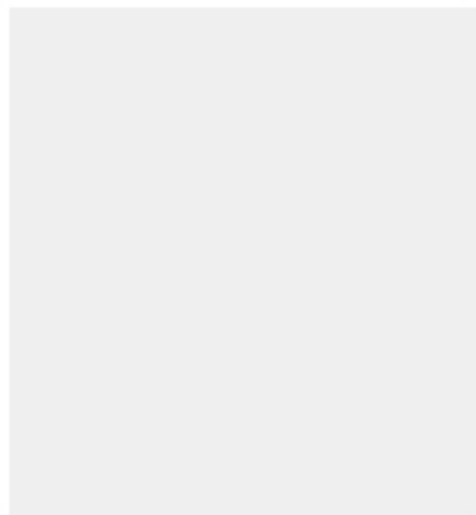
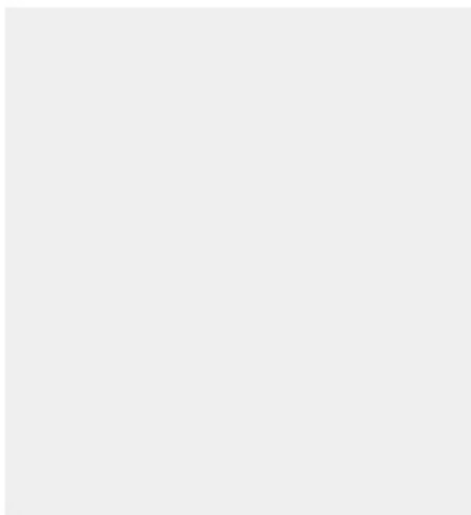


Aircraft Maintenance

More...

Company Profile





Certificates

More than 25 patents and inventions



CE



FDA



ISO9001



IEC 60825-1