

New Product

3000W CONTINUOUS LASER CLEANING MACHINE



High output energy



Stable working state



Continuous output time

High power

Remove oxide layer, thick paint, and ship rust easily.



Environment friendly

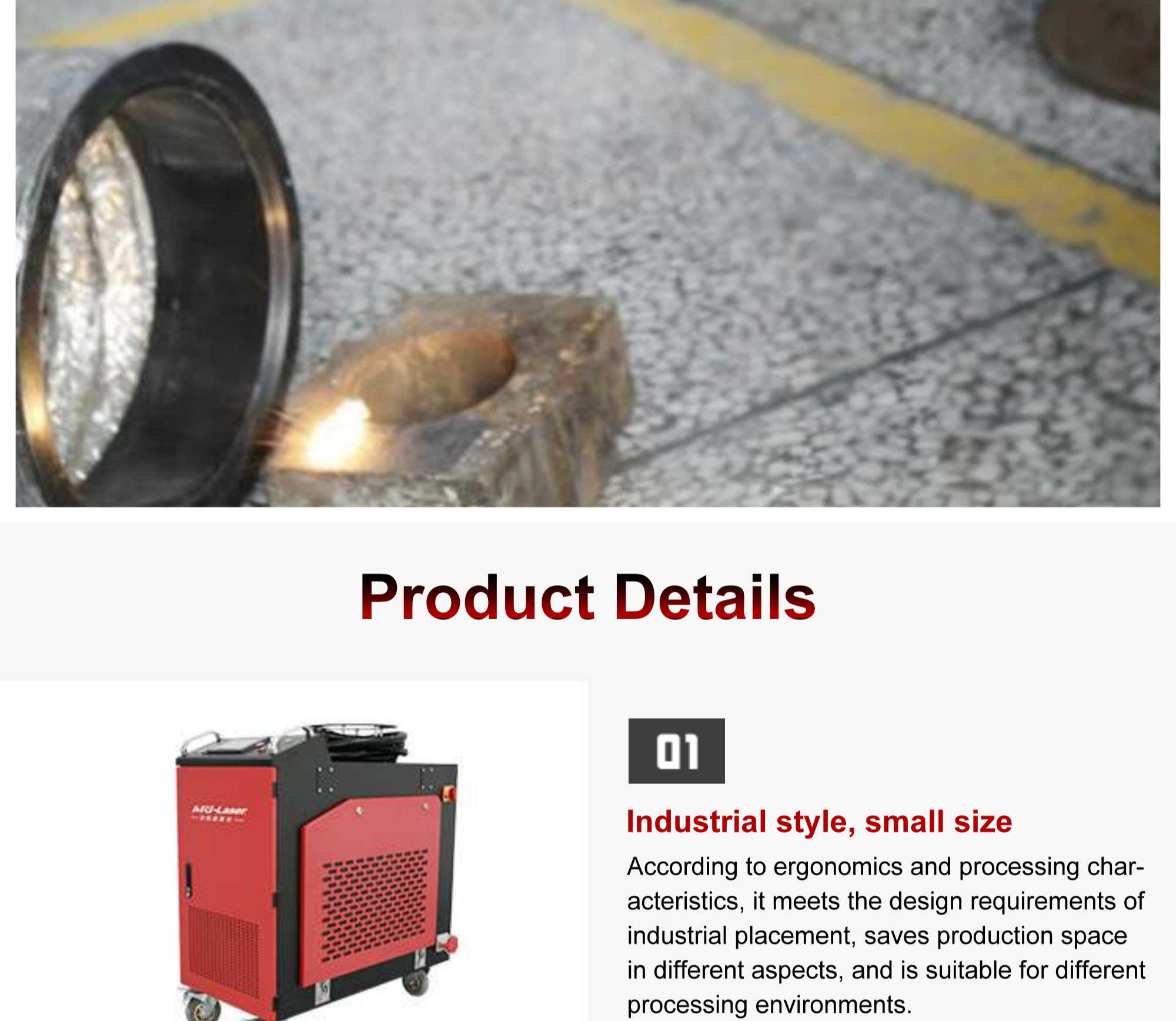
No consumables

Low operation cost, no easy-break parts, Saving manpower and material resources



User-Friendly

portable design adapt to different complex working environment



Product Details



01

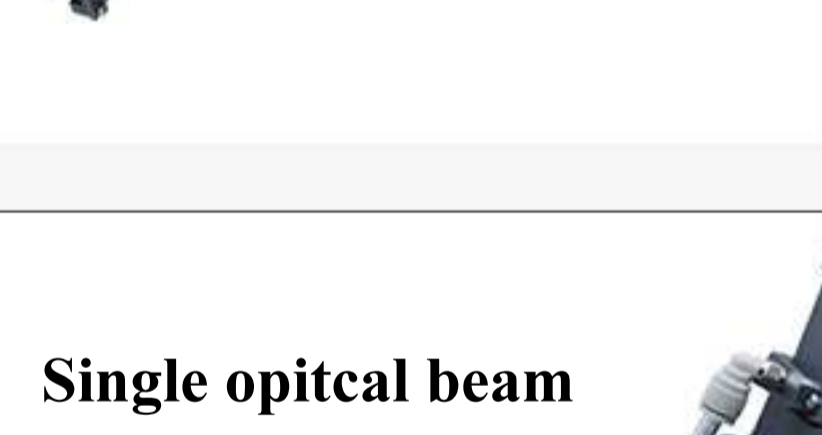
Industrial style, small size

According to ergonomics and processing characteristics, it meets the design requirements of industrial placement, saves production space in different aspects, and is suitable for different processing environments.

02

Qualified components, stable quality

IPG, Max and Raycus etc. laser source are applied to make sure stable performance and reliable quality of the machine.

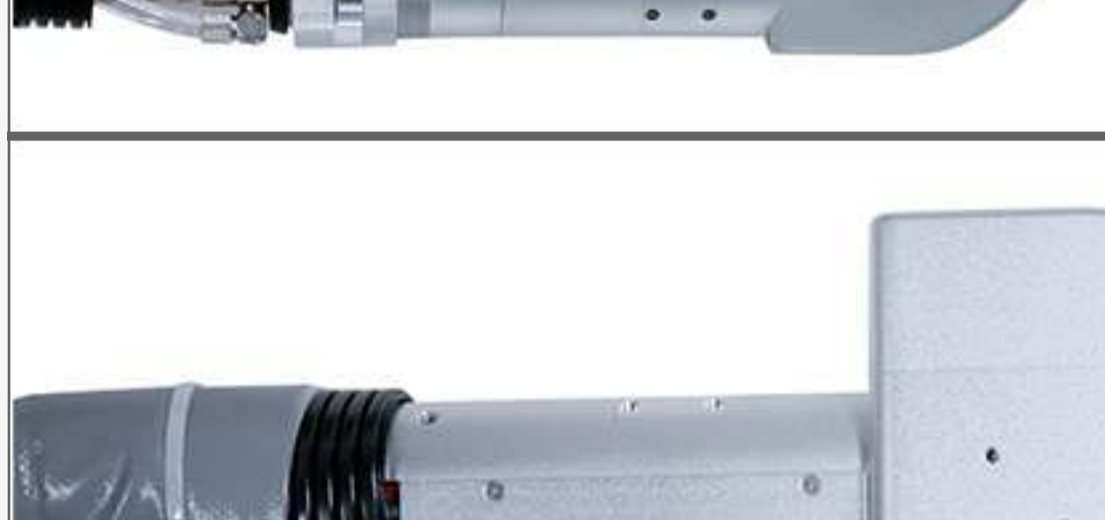


03

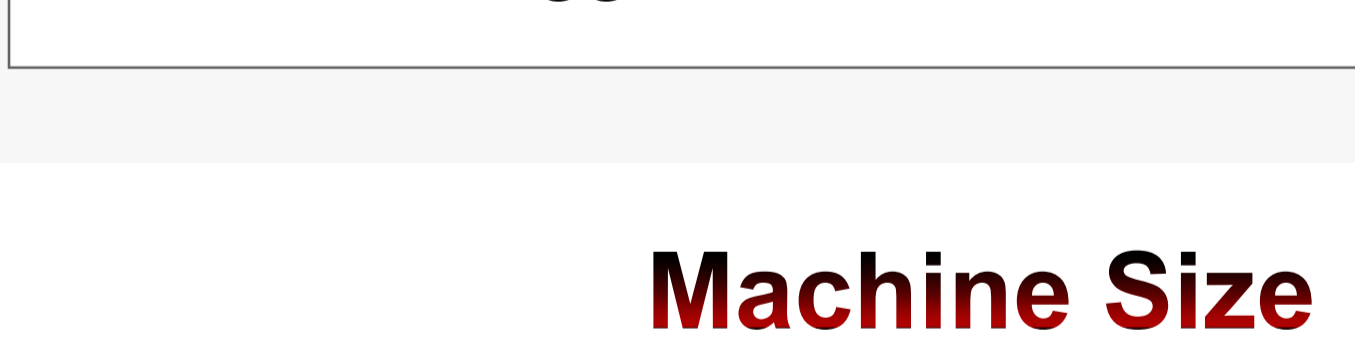
Optional and customizable cleaning gun

1kg only lightweight cleaning gun.

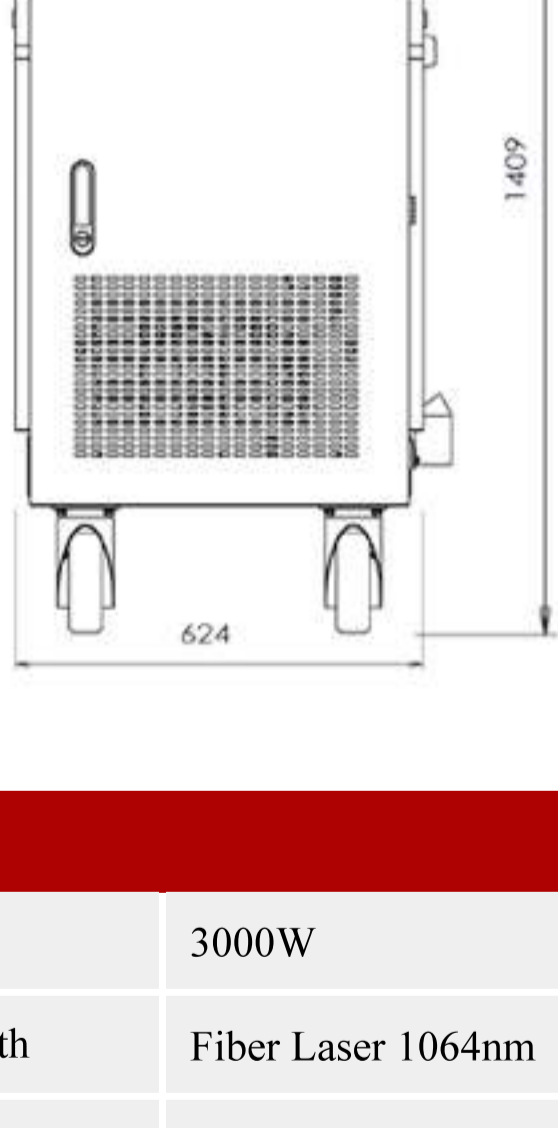
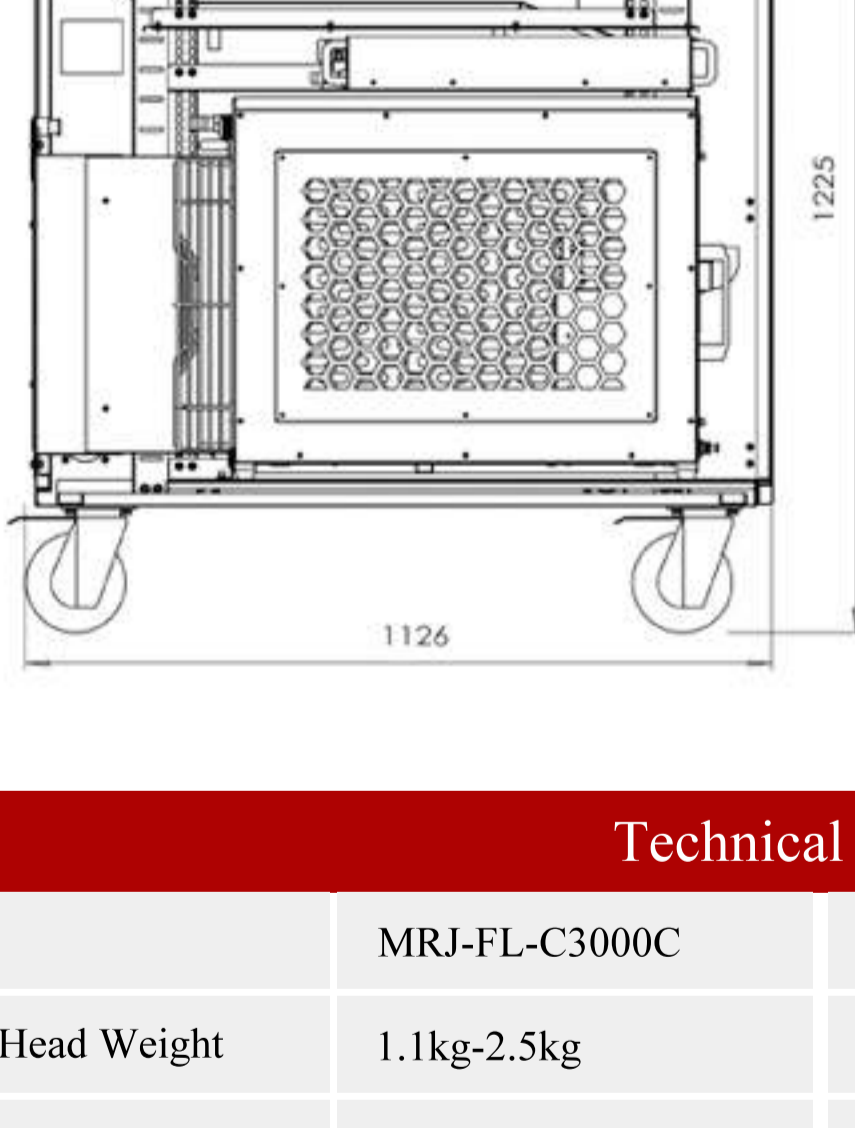
Single optical beam cleaning gun



Dual optical beam cleaning gun



Machine Size



Technical Parameter

Model	MRJ-FL-C3000C	Laser Power	3000W
Clean Head Weight	1.1kg-2.5kg	Laser Wavelength	Fiber Laser 1064nm
Touch Screen	148*253mm	Optional Accessory	Hand-held / Automated
Cooling Method	Water Cooling	Cleaning Mode	Single beam: 300mm max Dual beam: 8 modes
Working Temperature	0°C - 40°C	Operating Humidity	10% to 85%
Storage Temperature	-10°C - 60°C	Machine Weight	240±5kg
Machine Size	1126*642*1409mm	Cable Length	10m
Peak Power Consumption	12KW		
Focal Length	F=254mm / F=300mm / F=500mm(customizable)		
Input Power	Three-phase 380V AC		

Functional Details



P.S. Color difference may happen due to light and screen type issues

Sample Display

