

New Product

2000W INTEGRATED LASER CLEANING MACHINE



High output energy



Stable working state



Continuous output time

High power

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

1000W

1500W

2000W



Environment friendly No consumables

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

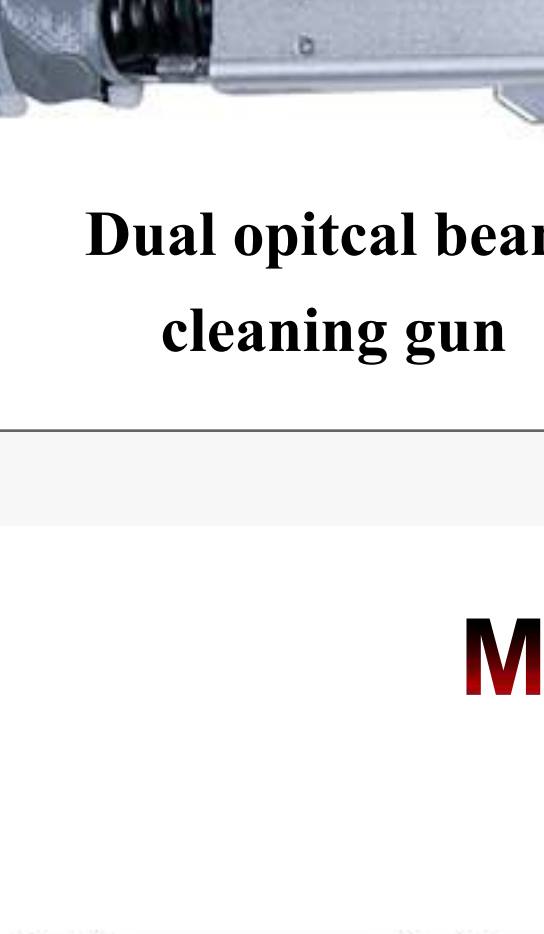


User-Friendly

portable design adapt to different complex working environment



Product Details



01

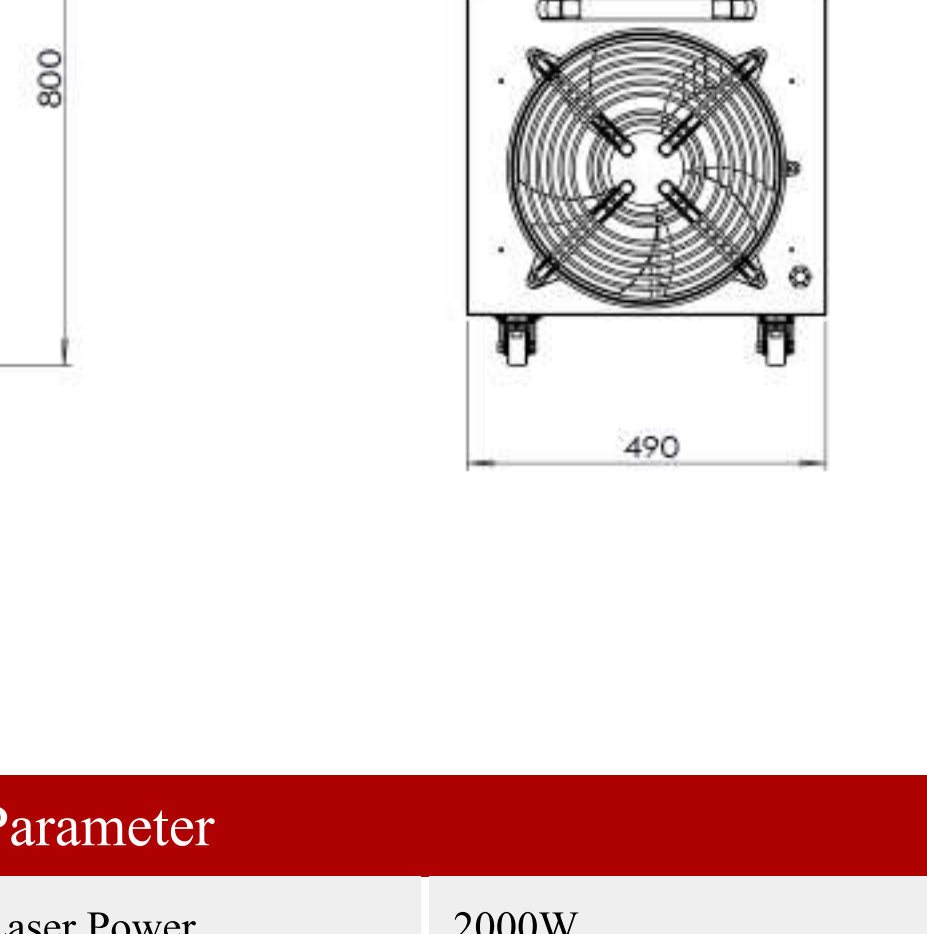
Industrial style, small size

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.

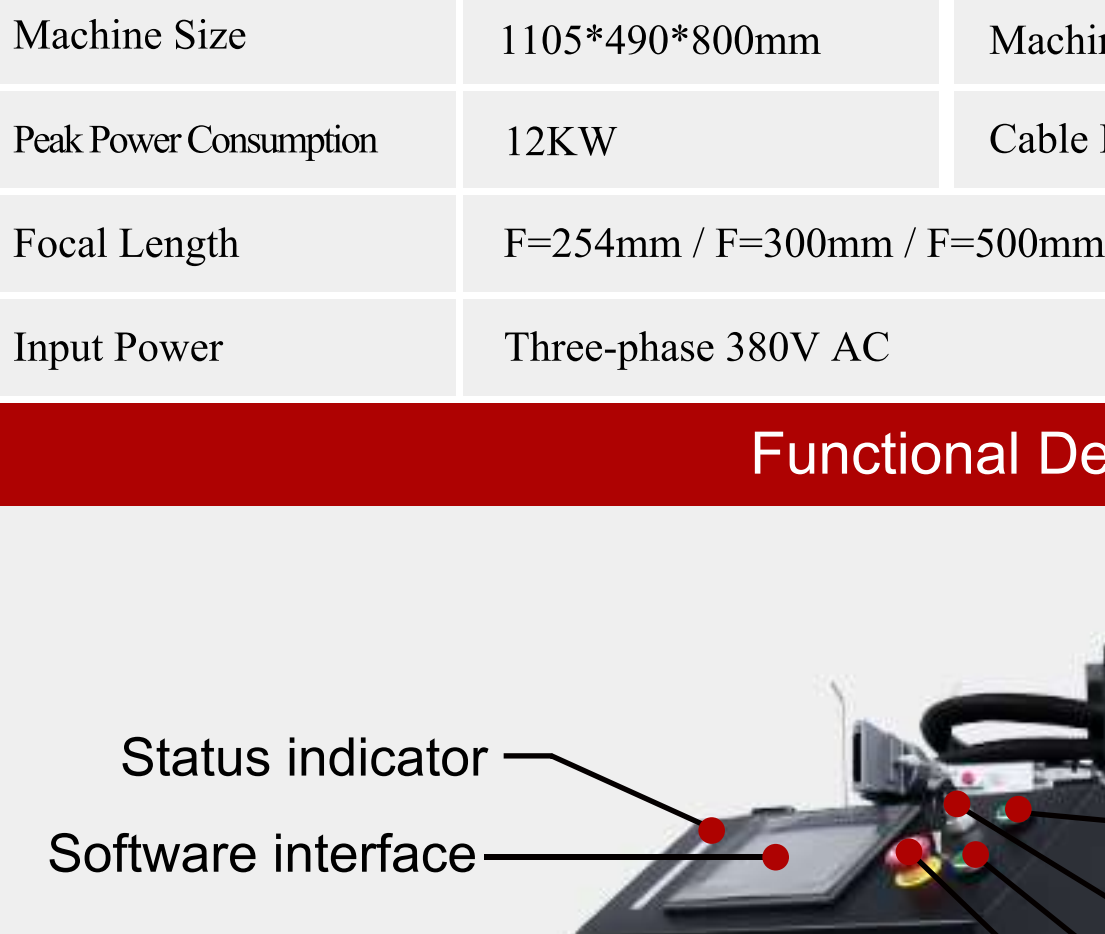


03

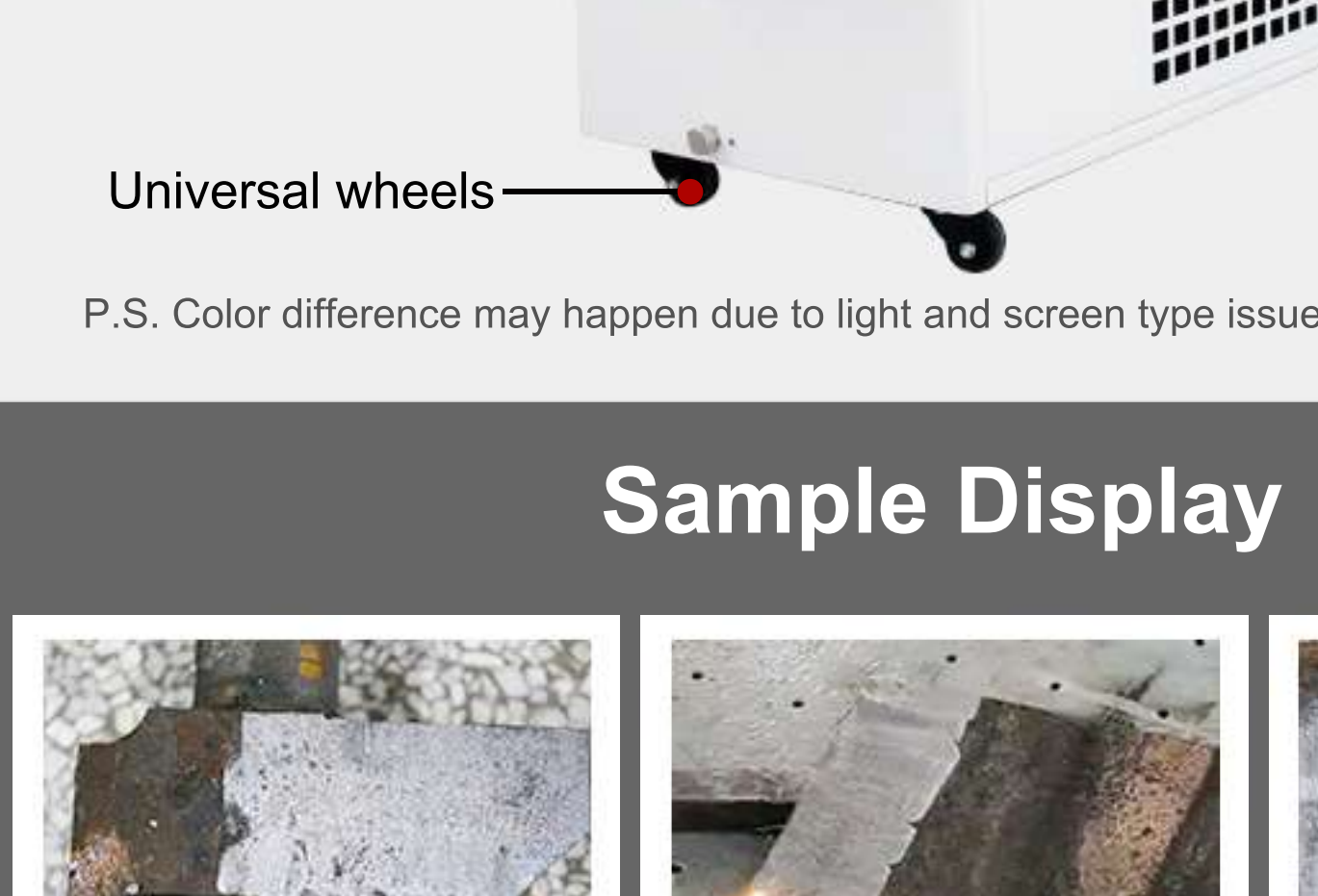
Optional and customizable cleaning gun

1kg only lightweight cleaning gun.

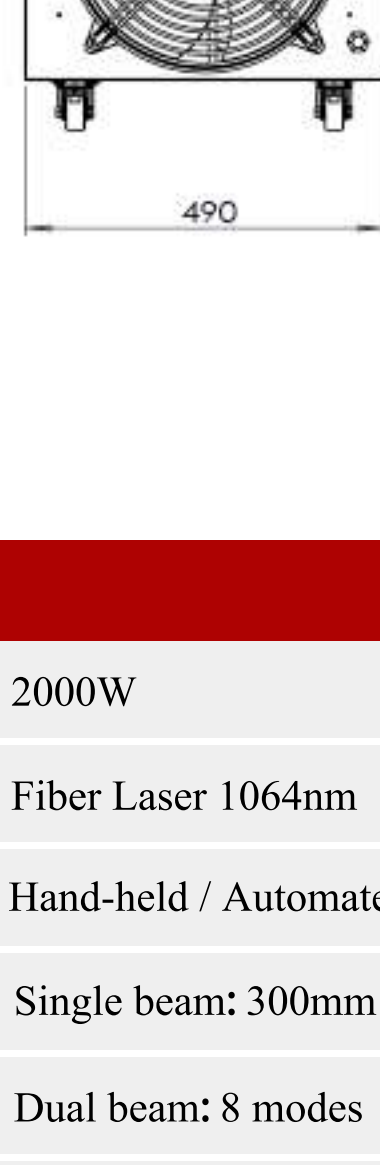
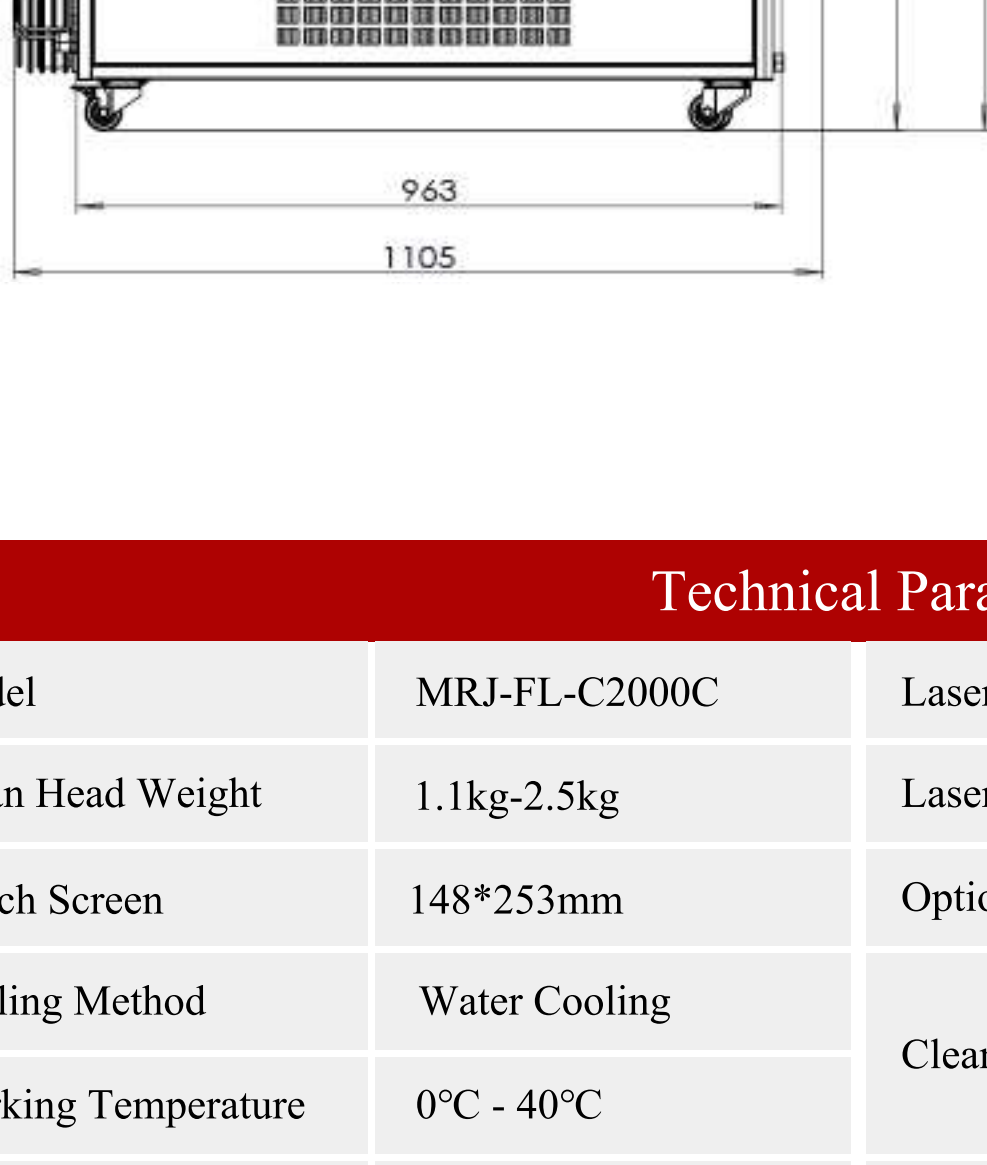
Single optical beam cleaning gun



Dual optical beam cleaning gun



Machine Size



Technical Parameter

| | | | |
|------------------------|---|--------------------|--|
| Model | MRJ-FL-C2000C | Laser Power | 2000W |
| 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 | 125±5kg |
| Machine Size | 1105*490*800mm | 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



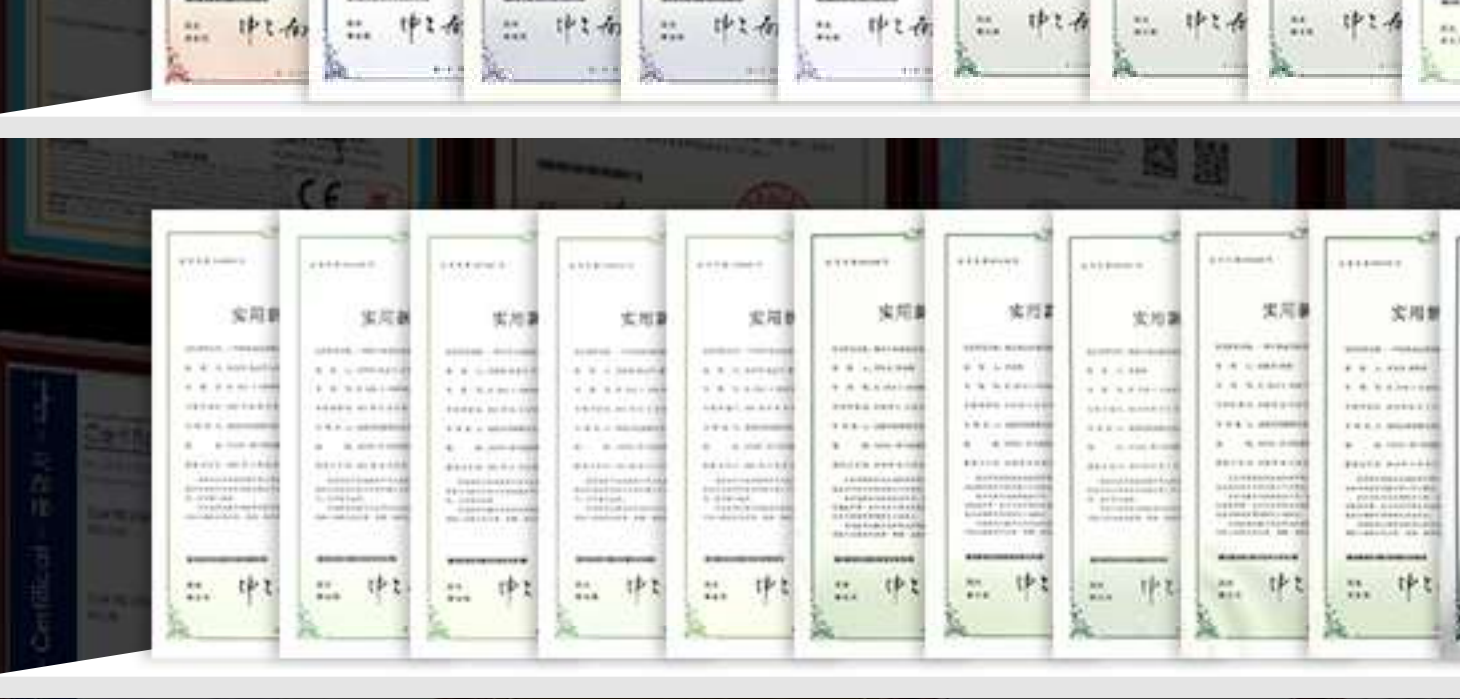
Company Profile



Professional R&D team



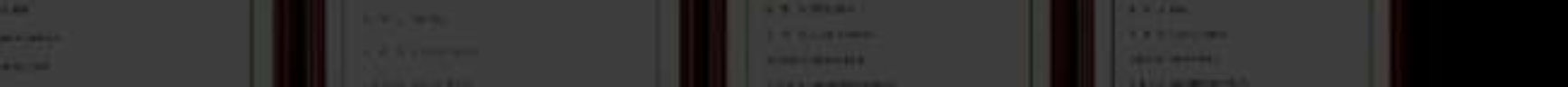
Strict production quality control



Attentive and detailed service

Certificates

More than 25 patents and inventions



CE

FDA

ISO9001

IEC 60825-1