

Pulse Fiber Laser Cleaning Machines Specification Sheet

Pulse fiber laser cleaning uses intermittent laser pulses to remove contaminants from surfaces with precision and flexibility for industrial cleaning tasks.

200w 300w Luggage Fiber Laser Cleaning Machine

Parameter	Value
Model	WH-200QX WH-300QX
Laser Power	200W 300W
Laser Type	Pulse laser
Control Panel	Touch Screen
Handheld Head Weight	0.9kg 1.25kg
Fiber Cable Length	5 m (Outside 4m)
Laser Source	JPT/Max laser
Laser Wavelength	1080nm
Scan Size	105*105mm
Cooling Type	Air cooling
Energy Consumption	1200W 1500W
Anti-Reflective Protection	Yes
Power Requirements	Single phase, AC220v 220V±10%, 50/60Hz
Work Temperature	0°C~40°C
Package Dimensions	560*640*980mm 570*650*980mm
Gross Weight	85kg 85kg

100w Backpack Portable Laser Cleaner

Parameter	Value
Product Name	100 W Backpack Portable Fiber Laser Cleaning Machine
Category	Pulse Fiber Laser Cleaning Machine
Laser Type	Pulse fiber laser
Laser Wavelength	1080 nm
Laser Quality M2	<=1.6
Rated Laser Power	100 W
Power Adjustable Range	10 to 100
Output Power Stability	>=95
Cooling Method	Air cooling
Scan Width	0 mm to 100 mm
Laser Head Weight	<0.75 kg

Parameter	Value
Whole Machine Power	500 W
Power Supply	Single 220 V 50/60 Hz
Language Supported	Chinese, English, Traditional, Russian, Japanese, Spanish, German, Korean, French
Cleaning Mode	7 types
Machine Dimensions	450 x 200 x 340 mm

Pulse laser cleaner-Rust, Oil, Debris & Paint Removal

Parameter	Value
Laser Source Brand	MAX
Laser Type	Fiber Pulse
Power Options	100 W / 200 W / 300 W
Machine Style	Trolley Case
Cleaning Method	Non-contact
Target Contaminants	Rust, Oil, Debris, Paint, Oxide Film

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Figures are the published machine data. Options and configurations are confirmed per order.