



Riselaser

深圳市华升激光科技有限公司

SHENZHEN RISELASER TECHNOLOGY CO., LTD

## Fiber Laser Cleaner Machine for Paints Removal

Laser cleaning equipment is a new generation of surface cleaning high-tech products. It is very easy to install, manipulate and achieve automate. Easy operation, you only turn on the power and open the device, machine will be cleaned with no chemical reagents, no media, no dust and no water. With the advantage of manual adjustment of the focus, fit curved surface cleaning, good surface cleanliness and so on . Laser cleaning machine can clean the resin of subject surface, oil stains, stains, dirt, rust, coating, coating, paint.

### Parameters

Items	Parameters
Cleaning Power	100W
Current Consumption	$P_{out} = P_{onm} / 5A$
Max. Power	480W
Power Voltage	AC 110/220
Cooling Method	Air Cooling
Laser Class	Level 4
Pulse Energy	1.5mJ
Fiber Optical Cable	5m(Customizable)
Laser Wavelength	1064nm
Scan Width	1-120mm
Preheat Time	10-30s
Working Condition	Flat place without vibration and impact
Working Temperature	0-60 °C
Machine size	L647 x W 440 x H859mm
Net Weight	70Kgs

### Product Advantages

High-tech laser cleaning without any contact, no damage to workpiece

High cleaning efficiency, time saving

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System stable, free maintenance
No consumables and cost effective

### **Product Applications**

1. Metal or glass surface coating removal, rapid paint removal.
2. Quick rust and various oxides removal.
3. Grease, resin, gum, dust, stains, and produce residue removal.
4. Roughening of metal surface.
5. Treatment for precision parts, oil removal.
6. Quick cleaning of nuclear power unit maintenance.
7. Metal surface cleaning in narrow space.
8. Cultural relics cleaning, rock cleaning, exterior cleaning of buildings.

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**A**

The metal surface rust removal.



**B**

The surface of paint removing.



**C**

Clad layer and coating removal.



**D**

Oil fouling, blot and dirt of object cleaning.



**E**

Dust and attachments of statues surface.



**F**

Solder Side and coating surface preprocess.



**G**

Residuum of rubber mold cleaning.



Before

After

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## FAQ

### **Q1 :How about warranty?**

2 years quality guaranty, the machine with main parts(excluding the consumables) shall be changed free of charge(some parts will be maintained) when if any problem during the warranty period.

### **Q2:I don't know which one is suitable for me?**

Please tell me

- 1). your materials.
- 2). what kind impurity.
- 3). the thickness of your impurity.

### **Q3:Payment terms?**

Alibaba trade assurance/TT/West Union/Payple/LC/Cash and so on.

### **Q4:Do you have CE document and other documents for customs clearance?**

Yes, we have Original. At first we will show you and And after shipment we will give you CE/Packing list/Commercial Invoice/Sales contract for customs clearance.

### **Q5:I don't know how to use after I receive or I have problem during use,how to do?**

- 1). We have detailed user manual with pictures and CD, you can learn step by step. And our user manual update every month for your easy learning if there is any update on machine.
- 2). If have any problem during use, you need our technician to judge. The problem elsewhere will be solved by us. We can provide team viewer/Whatsapp/Email/Phone/Skype with cam till all of your problems finished.We can also provide Door service if you need.

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