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Robot Rust Cleaning Laser Machine

DESCRIPTION

The laser cleaning system is the high-tech product of the new generation of metal surface cleaning. It can be widely used for a range of traditional or industrial cleaning processes, such as chemistry, ship industry, aviation industry, automotive industry, cultural relics restoration, molding industry, railway industry, construction industry, oil pipeline, grease, and grinding cleaning.

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PRODUCT DESCRIPTION

Production Introduction

Robotic automatic laser descaling machine:

The laser cleaning system is the high-tech product of the new generation of metal surface cleaning. It can be widely used for a range of traditional or industrial cleaning processes, such as chemistry, ship industry, aviation industry, automotive industry, cultural relics restoration, molding industry, railway industry, construction industry, oil pipeline, grease, and grinding cleaning. It has the characteristics of no grinding, non-contact, low thermal efficiency, environmental friendly and suitable for various materials. It is considered to be the most reliable. So the laser cleaning machine is defined as the most effective new generation cleaning solution.

Robotic automatic laser descaling machine:

1, Laser cleaning machine combined with 3D robot, it greatly improves the positioning accuracy, the workpiece will achieve selective cleaning with accurate location and precision;

2, Easy to achieve automation;

3, Stable cleaning effect, and cleaning surface cleanliness.

Production Parameters

Model	1000W	1500W	2000W	3000W
Laser Power	1000W	1500W	2000W	3000W
Laser wavelength	1070nm	1070nm	1070nm	1070nm
Scanning width	10-150mm	10-150mm	10-200mm	10-300mm
Robot arm span	1440mm	1440mm	1800mm	1800mm
Cleaning Efficiency	1m/min	1.5m/min	2m/min	3m/min
Power Requirements	220V/50-60HZ	220V/50-60HZ	380V/50-60HZ	380V/50-60HZ
Package weight	500KG	500KG	600KG	600KG

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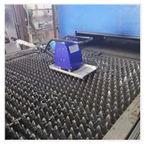
PRODUCT RECOMMENDED



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Production Applications

This model with advantages of adjustable focus, fitting surface cleaning, cleaning surface cleanliness.

It can remove the surface resin, grease, dirt, rust, coating, paint.

1, High cleaning efficiency, time-saving.
2, Auto-focusing, hook cleaning, precision, and no dead ends cleaning ability.
3, Stable system, free maintenance.
4, High-tech laser cleaning without any contact, no damage to the workpiece.
5, No consumables and cost-effective.
6, Portable with light cabinet and universal wheels.
7, No cleaning medium, water, and a chemical is needed.
8, Automatic and easy operation, with electricity handheld or automation cleaning.

Derusting of large steel structures

Derusting of large steel structures

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