

Laser Welding Systems

Laser Cutting Systems

Laser Surface Cleaning Systems

Industrial Robot Applications

IoT - Hubbox



3D ROBOTIK OTOMASYON

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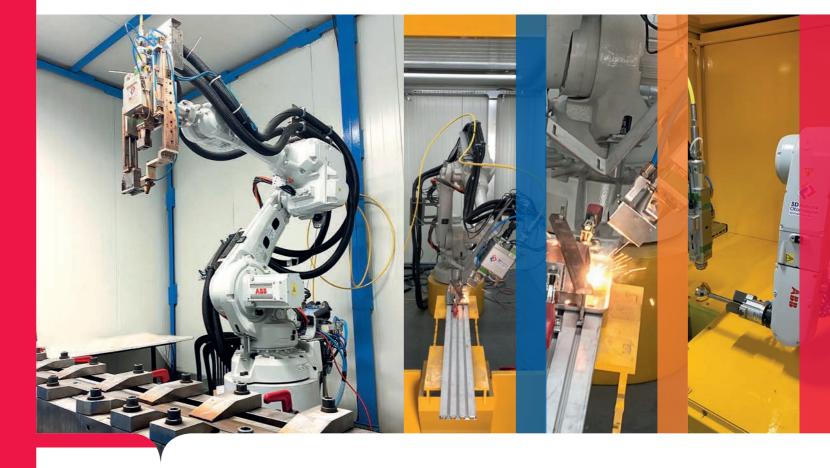
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İşinizi geleceğe taşıyoruz

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Data





Management









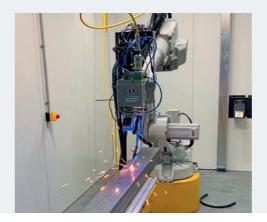
Endüstriyel Robot Uygulamaları

Industrial Robot Applications



Lazer Kaynak Sistemleri

Laser Welding Systems



It is the process of welding two same types of metal or two different types of metal (Stainless, Iron etc.) with a thickness between 0.2mm and 4mm with the fiber laser welding method, without the use of consumables, seamlessly and fully automatically.

Difference of Laser Welding from Traditional Methods;

- Fast Welding
- No Need for Post Weld Cleaning
- Possibility of Welding Thin Parts ■ Less Risk of Distortion







Lazer Kesim Sistemleri

Laser Cutting Systems



It is the most up-to-date part cutting method where you can cut metals (Stainless, Iron, etc.) in flat plates or 3D pieces, fully automatic parts with a thickness between 0.2mm and 20mm with fiber laser cutting method.

What Laser Cutting Provides;

- Speed and Time Saving
- Clean Cut Without Die Cost
- Lowest Wastage Rate
- High Quality and Efficiency Cutting

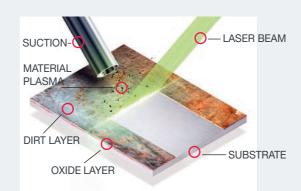






Lazer Yüzey Temizleme Sistemleri

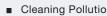
Laser Surface Cleaning



It is a method of removing the residues (rust, dirt, residue, oil, paint, etc.) formed on the surfaces of metal and non-metallic materials from the surface of the part without damaging the parts by triggering the laser resonator at nanosecond speeds with the fiber laser cleaning method.

What Laser Cleaning Offers;

- Surface Cleaning
- Welding, Machining, Surface Preparation Before Coating Cleaning Pollution
- Mold Cleaning
- Rust and Paint Removal







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