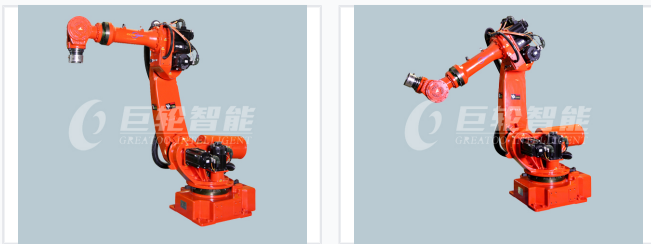


Industrial Robotic Arm for Automation

This industrial robotic arm is designed for a wide array of automation applications. The articulated robot features six degrees of freedom, enabling complex movements and precise positioning.



ADDITIONAL IMAGES



Overview

High-Capacity Industrial Robotic Arm

This industrial robotic arm is engineered for heavy-duty automation, offering a robust maximum payload capacity of 210 kg. Designed for versatility, it excels in demanding tasks such as material handling, stacking, assembly, and various industrial operations. Its rigid structure and advanced motion control ensure high-performance acceleration and precision, making it an ideal solution for large-scale, high-inertia manufacturing environments.

Technical Specifications

Payload Capacity

210 kg

Rated Payload

300 kg

Maximum Series Capacity

Maximum Working Radius

2483 mm

Degrees of Freedom

6

Features

Key Design Features

- Compact structural design
- High torque and inertia handling
- Rigid construction for durability
- Excellent acceleration performance
- Easy maintenance and customization

Suitable Applications

Material Handling, Stacking, Assembly, Welding, Painting