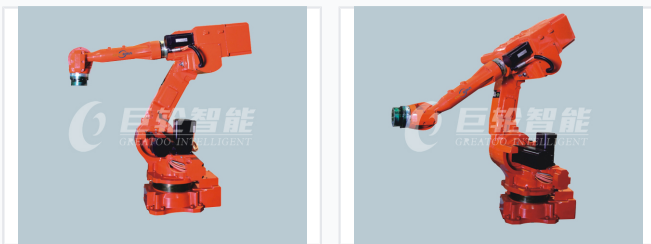


Industrial Robotic Arm for Automation

This industrial robotic arm is designed for precision automation tasks. Its articulated design and multiple degrees of freedom enable complex movements with accuracy.



ADDITIONAL IMAGES



Overview

High-Performance Industrial Robotic Arm

This industrial robotic arm features a compact, robust structure designed for high-precision operations in confined workspaces. Equipped with high-precision gear reducers in every joint, it delivers exceptional speed and flexibility for complex tasks. It is ideal for demanding manufacturing environments requiring reliable automation, such as material handling, stacking, and assembly.

Performance Metrics

Payload Capacity

50 kg

Payload

Maximum Working Radius

1980 mm

Technical Specifications

Typical Applications

- Material handling
- Stacking
- Assembly
- Welding
- Machine tending

Joint Technology

High-precision gear reducer, Harmonic reducer (wrist joints)

Design & Build

Structural Design

Compact structure • Lightweight • Flexible installation