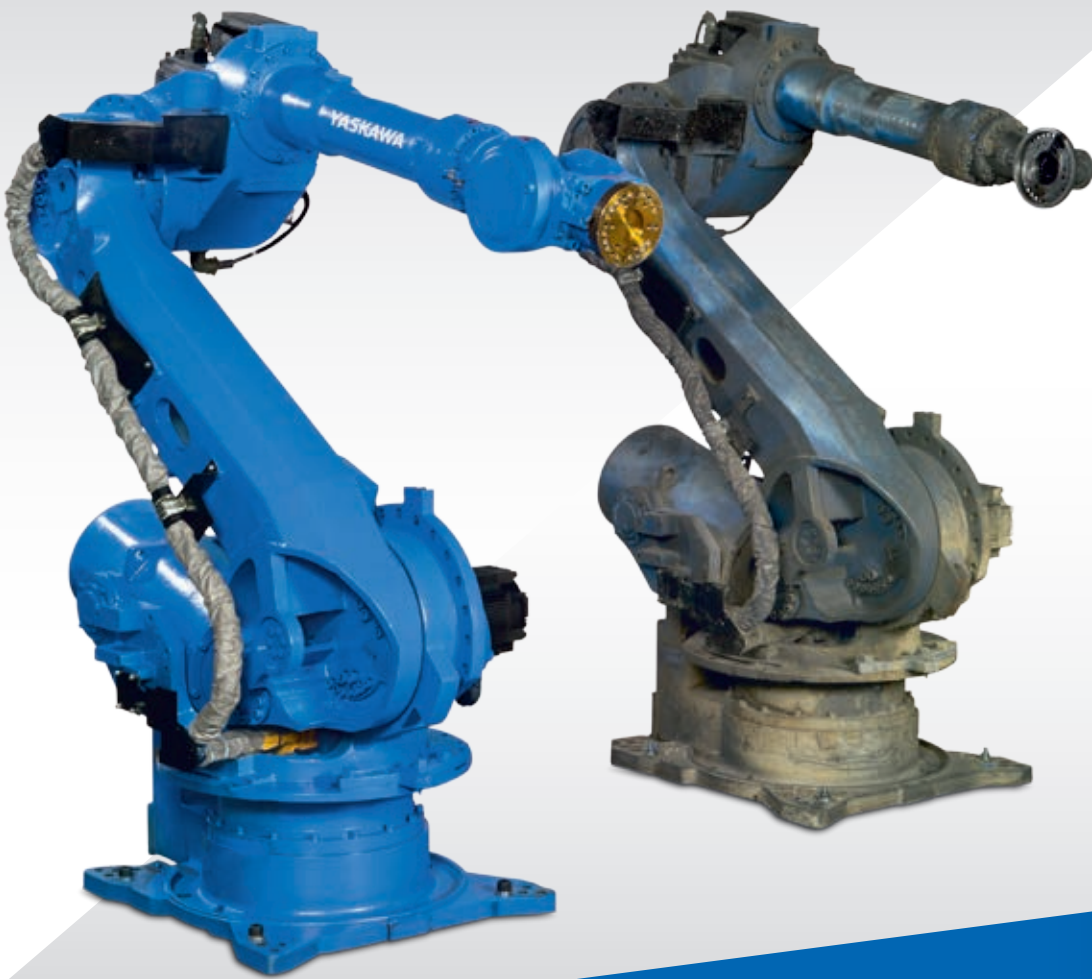


YASKAWA

Modernisation Program



Like new!



YASKAWA Robot Overhaul

Your MOTOMAN robot is at the heart of your existing production line. That is why we do our utmost to ensure that you enjoy the assurance of reliable production.

Our overhaul and exchange program is designed to offer you this ultimate assurance.

Overhaul program robots – Your robot is overhauled in house at YASKAWA:

- Exchange after inspection of all necessary bearings and gear units
- Grease analysis and evaluation of the condition of the gear unit
- Exchange of cable harnesses
- Cleaning and repainting
- ABS data calculation and robot calibration
- Re-filling of grease
- Battery change
- 24-hour test run
- 1-year warranty



YASKAWA Robot Exchange Program

We supply you with a complete manipulator (robot) as a replacement device:

- In exchange, you send your defective manipulator back to YASKAWA
- You are sent new ABS and tool data by YASKAWA
- 1-year warranty
- You have no downtime at your company and can resume production with a minimum of delay
- Fixed price guarantee



Controller Overhaul (XRC, NX and DX)

- Overhaul and inspection with exchange of all wearing parts such as fans and ventilators
- Inspection of controller seals
- Battery change
- Cable and Teachbox replacement or repair
- Software and hardware diagnosis with our diagnostic system
- Optional software update
- Fixed price guarantee according to controller type
- Overhaul at Allershausen plant or at customer site on request

System rebuilds/safety checks/ CE- & Safety Consulting

A question of competence!

You wish to use your system for different applications?

You need to manufacture different products and your system is not up to the new challenges?

You want to carry out modifications and require consultation and support with regard to concept, safety and feasibility?

We are there for you.

Ask us today – your YASKAWA TCS team will provide you with individual expert advice.

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