

QIROX QRC-290

6-axis robot mechanics with classic wrist and 2,900 mm working envelope

The QIROX QRC-290 is a six-axis articulated arm robot. The robot is used in upright position and is mounted on a base or directly at a robot positioner. The QIROX QRC-290 robot has a classic wrist where welding torches and other working tools with a weight of up to 4 kg can be mounted.

- The entry model: Easy entry into the world of robot welding
- Processes: Takes over all single wire MIG/MAG welding processes
- Flexibility: Modular design for tailor-made systems, perfectly adapted to individual production requirements
- Dynamics: High dynamics due to slim product design, low weight and ergonomic shapes
- Quality: Repeatability, long service life and maintenance intervals







QIROX QRC-290

| Technical Data | |
|------------------|-----------------------------|
| Series | |
| Design | |
| Number of axes | 6 |
| Payload | 4 kg |
| Working area | 2900 mm |
| Mounting area | 285x285 |
| Robot weight | 140 kg |
| Mounting | |
| Processes | Handling MIG/MAG welding |
| Attachment parts | |

Process

- Handling
- MIG/MAG welding

Questions about the product?

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