



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





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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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Technical modifications reserved
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