



## QIROX QRH-390

### **6-axis robot mechanics with hollow shaft wrist and 3,900 mm working envelope**

The QIROX QRH-390 is a six-axis articulated arm robot. The robot is used in upright or overhead position and is mounted on a base or directly at a robot positioner. The QIROX QRH-390 has a hollow shaft wrist in which the welding technology is integrated.

- Flexibility: Modular design for tailor-made systems, perfectly adapted to individual production requirements
- Processes: Takes over all MIG/MAG single wire welding processes
- Welding specialist: The hollow shaft integrated in the wrist ensures an optimum wire guide of soft and thin welding wires and an increased level of stability of the torch cable assembly.
- Range: Seventh axis for increasing the working envelope and optimum positioning of the welding torch
- Quality: Repeatability, long service life and maintenance intervals





## QIROX QRH-390

### Technical Data

Series	WL
Design	Hollow wrist
Number of axes	6
Payload	10 kg
Working area	3900 mm
Mounting area	500x510
Robot weight	225 kg
Mounting	Boden Decke
Processes	MIG/MAG welding MIG/MAG welding (WDD)
Attachment parts	Taktiler Taststift

### Process

- MIG/MAG welding
- MIG/MAG welding (WDD)

### Questions about the product?

Your contact partner  
Manuel Benner  
Tel.: +49 (0)2773/85-562  
Automation@cloos.de



Technical modifications reserved  
Version: 20.05.2024

**CLOOS**