

QIROX QRH-390-H

6-axis robot mechanics with hollow shaft wrist, 3,900 mm working envelope and a high base for floor mounting

The QIROX QRH-390-H is a six-axis articulated arm robot. The robot is mounted in upright position on the floor or directly at a robot positioner. The QIROX QRH-390-H 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.
- Dynamics: High dynamics due to slim product design, low weight and ergonomic shapes
- Quality: Repeatability, long service life and maintenance intervals







QIROX QRH-390-H

| Technical Data | |
|----------------|--|
| Series | |
| Design | |
| Number of axes | 6 |
| Payload | 10 kg |
| Working area | 3900 mm |
| Mounting area | 500x510 |
| Robot weight | 225 kg |
| Mounting | |
| Processes | MIG/MAG welding MIG/MAG welding (WDD) |

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

