

New QIROX QRC-290 welding robot and QINEO QinTron Robo

## Easy entry to automated welding

HAIGER – With the new QIROX QRC-290 welding robot and the QINEO QinTron Robo welding power source CLOOS will present an entry solution for automated welding at the Schweissen & Schneiden exhibition from 25 to 29 September 2017 in Düsseldorf.

The six-axis articulated arm robot QIROX QRC-290 is mounted in upright position on a base or in overhead position at a robot positioner. The welding robot has a classic wrist where MIG/MAG robot welding torches with a weight of up to 4 kg can be mounted.

The QINEO QinTron Robo expands the CLOOS product portfolio by a reasonably priced MIG/MAG welding power source for automated welding on the basis of the QINEO QinTron series. Their main features are high-quality components and a robust design. Due to the modular system and the possibilities to choose between the capacity classes 400 A, 500 A and 600 A, the user can put together an individual welding system.

Together with the new QIROX Controller QC2 Micro, the new QIROX QRC-290 welding robot and the QINEO QinTron Robo welding power source offer an easy entry into automated welding.



**Photo 1:** The QIROX QRC-290 is a six-axis articulated arm robot which is used in an upright or an overhead position.



**Photo 2:** Due to the modular system, the QINEO QinTron welding power source offers maximum flexibility.

### **CLOOS Welding technology:**

#### **Robot and welding technology from a single source**

Since 1919, Carl Cloos Schweisstechnik GmbH is one of the leading companies in welding technology. About 750 employees all over the world realise production solutions in welding and robot technology for industries such as construction machinery, railway vehicles, automotive and agricultural industry. The CLOOS welding power sources of the QINEO series are available for a multitude of welding processes. With the QIROX robots, positioners and special purpose machines CLOOS develops and manufactures automated welding systems meeting the specific requirements of the customers.

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