



CLOOS Retrofit: QIROX Controller Upgrade

Make your robot system fit for the future!

CLOOS

Weld your way.

www.cloos.de

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New functions – reduced programming times – efficient welding production

It is not infrequent that our industrial robots and welding equipment remain in service for more than 20 years. Your requirements and those of your customers change continuously. In order to meet and even exceed their expectations, a quick and efficient adjustment of your welding production is often necessary.

Make your robot system fit for the requirements of the future! With the QIROX Controller Upgrade, we bring your controller up to the latest state of the art.

Use new functions and technologies to increase the efficiency of your welding production to a new level. The new QIROX Quick Weld Programming operating software in connection with the new QIROX Operating System QOS and the new QIROX Technology Interface QTI enables an even more user-friendly, intuitive operation of the QIROX welding robots. This allows you to significantly reduce your programming times. Thanks to the CAN interface it is possible to easily modernise your welding technology with the new welding power sources of the QINEO series. In addition, you can access all data and information from your welding production in real time with the optional CLOOS digitisation platform C-Gate. Last but not least, you benefit from the increased spare parts availability by updating the robot controller. Take advantage of our QIROX controller upgrade and increase the performance and efficiency of your robot system!

3 good reasons for a QIROX controller upgrade:

- Bring your robot controller up to the current state of the art and shorten your programming times significantly.
- Use modern functions and technologies without investing in a completely new robot system.
- Benefit from the increased availability of spare parts.

Who is the QIROX controller upgrade aimed at?

- Robot controller ROTROL II V4, year of construction 2005-2008
- Robot controller ROTROL II V5, year of construction 2009-2011
- Robot controller QIROX V6-V9, year of construction 2010-2018
- Robot controller QIROX QC 2.01, year of construction 2018-2019

Would you also like to make your robot system fit for the future and increase the efficiency of your welding production?

Then contact our Retrofit team:
E-mail: Retrofit@cloos.de

Quick Weld Programming QWP: Simple, quick and intuitive operation

The new operating software QIROX Quick Weld Programming offers an even more user-friendly, intuitive operation of the QIROX welding robots. Benefit from a considerable reduction of the programming times. In connection with new operating system QIROX Operating System QOS and the new QIROX Technology Interface QTI you raise the efficiency of your welding production to a new level.



C-Gate: Access information from your welding production in real-time! (Optional)

The CLOOS C-Gate is a digitalisation platform for your company. All information is entered and processed centrally in an integrated information and communication tool. The customised presentation of information enables detailed visualisation, analysis and continued processing of the operating and welding process data collected. This allows you to monitor and control your production processes down to the smallest detail.



Retrofits: Meet the requirements of tomorrow today!

Our service team advises and helps you with any modifications/retrofits required on your robot systems to increase their productivity and to adapt them to changed requirements. CLOOS retrofits do not only refer to a professional advice but also to hardware and software components. You can only benefit from the retrofit of your systems!



Seminars by CLOOS – learn from specialists!

To use the welding power sources in a competent and efficient manner it is decisive to train the employees well. In customisable seminars you get familiar with the safe operation and programming of the robot using the updated controller. You reinforce the knowledge and skills learnt by practical exercises in small groups using real robot systems and actual technical components.



All over the world!



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