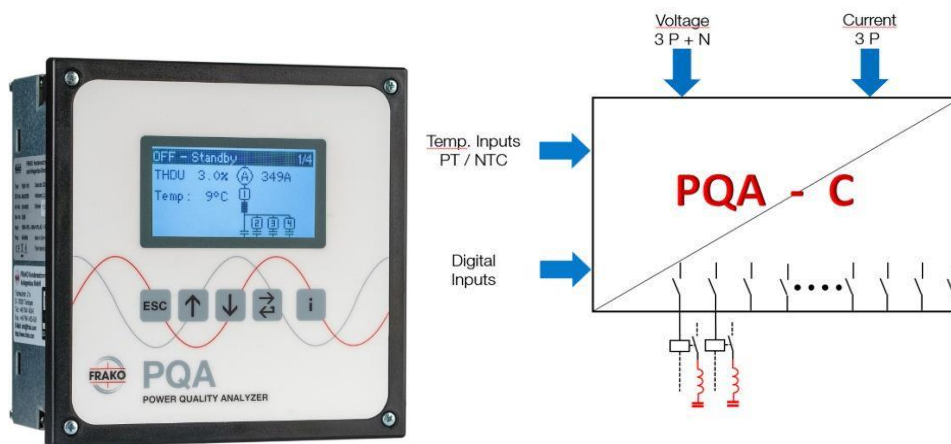


## FRAKO PQA-C: A new Specialist in our PQ Family



The PQA-C is a new member of our PQ family. The device contains efficient further developments of the control functions of the proven and discontinued device EM-PQ 2300. It is the ideal combination of measuring device (i.e. Power Quality Analyzer) and control device (Controller).

How is the unit used?

During development, the focus was placed on the control of passive harmonic filters of the LSFC-PX series from FRAKO. The advanced, automatic control of the filter performance, depending on the volatile environmental variables, was given special consideration.

This is where the PQA-C can make optimal use of its strengths, as the analysed power quality measurement data (voltages, currents) as well as information from the environment (temperatures and digital inputs) are directly converted into switching commands for the intended outputs by means of intelligent software in the unit.

All relevant information about the operating status can be seen directly on the unit or can be called up via the integrated web server. Integration into the Industry 4.0 infrastructure is ensured by state-of-the-art interfaces (Modbus TCP, REST).

Commissioning and parameterisation of the PQA-C is clear and simple - with complete flexibility of settings. The parameters can be set directly on the unit or remotely via a web server.

For more information, please contact: [vertrieb@frako.de](mailto:vertrieb@frako.de) or [sales@frako.com](mailto:sales@frako.com)

Best regards,

FRAKO Kondensatoren- und Anlagenbau GmbH