## press release



## New Quadro Plus: "Multi-talent is based on professional wishes in control engineering"

With Quadro Plus JOKARI has redeveloped the TÜV- and GS-certified premium product Quadro and introduced a crimp endpoint control based on ratchet technique with forced barrier.

Ascheberg, December 18, 2018

Professionals in industry and craftsmanship know the problem: Control wires have to be stripped and equipped with ferrules. Many experts use stripping pliers and crimp pliers – but the repeated changing especially in hard working situation is annoying and exhausting.

To ease these working demands, wire stripper specialist JOKARI has developed its multifunctional tool Quadro. The stripping plier combines seamlessly four functions: cutting, stripping, twisting, and crimping. According to this a conductor is ready for connecting immediately. "Thus, we offer all functions for quick and precise work in one tool. We have especially taken care for making up a light and ergonomic tool, which can ease practice in electrical industry and service and in control engineering. Using the Quadro means saving time and money in wiring control cabinets", JOKARI's managing director Carsten Bünnigmann says. The Max Planck institute for plasma physics certificates to the plier a time saving of about 20 percent compared to average tools.

Quadro is industry-oriented and suitable for flexible conductors from 0,5-2,5 mm<sup>2</sup>, adjusting to the conductor cross-section is not necessary. The tool contains an integrated side cutter for wires up to max. 2,5 mm<sup>2</sup> and a fitting longitudinal stop for consistent stripping. Crimping of ferrules in reel packaging is possible from 0,5-2,5 mm<sup>2</sup> (AWG 20-14) according to CDE 0609 (part 1). The twisting system prevents the braids from splaying and caters for a secure insertion of the conductor into the ferrule. By changing the ferrule magazine Quadro guarantees a fast cross-section changing.

With Quadro Plus JOKARI has redeveloped the TÜV- and GS-certified premium product Quadro and introduced a crimp endpoint control based on ratchet technique with forced barrier. "The introduction of the automatic crimp control follows industrial demands. JOKARI has optimized the ratchet technique and integrated it into compact casing of the Quadro", procurator Frank J. Goebbels says. The ratchet technique was very handy at crimping ferrules and stabilizes the connection points, according to Goebbels.

The users' advantage: The Quadro Plus ensures that the crimp sector only opens after the crimping process. This guarantees a higher injection safety so that crimping becomes more consistent and reduces handling mistakes. "According to that we meet the special demands and wishes of control engineering professionals. That's what JOKARI stands for", Carsten Bünnigmann says.

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## About JOKARI

JOKARI-Krampe LLC from Ascheberg, Westphalia, is a global market leader for the production and distribution of high-quality precision wire strippers. Since its foundation 50 years ago, the company has been focusing on quality made in Germany and manufactures all wire strippers in its own factory with an attached plastics injection molding at the Ascheberg headquarter. JOKARI's task is to meet the demands of its world-wide professional customers from industry and craftsmanship: They are asking to strip all types of wires quickly, precisely, easily, and safely for further handling – under all circumstances. According to this, the company's innovations are geared to the latest developments in technical and industrial branches, for example in automotive and automation technology. Thus, JOKARI is able to deliver exactly the wire strippers the customers need for their work. In addition, JOKARI offers multimedia-based, multilingual solutions to provide quick assistance to customers all around world having questions on the use of the wire strippers. For further information visit www.jokari.eu.



62000-QuadroPlus--quadroplus\_anwendung\_1-4: The stripping plier Quadro Plus combines seamlessly four functions: cutting, stripping, twisting, and crimping.



Portrait\_Carsten\_Bünnigmann: JOKARI managing director Carsten Bünnigmann



Portrait\_Frank\_J.\_Goebbels: JOKARI procurator Frank J. Goebbels

Credits: JOKARI; reprint free of charge

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