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Kjellberg Finsterwalde Presents New Welding Electrodes



Three new welding electrodes will expand from now on the product range of Kjellberg Finsterwalde Elektroden und Zusatzwerkstoffe GmbH. With the high-alloyed welding electrode Finox 29/9 Gold, the rod electrode Prima blue for all welding positions and the iron electrode Ficast Fe for surfacing and buffering layers on castings, three special models will be available from now on for all users.

Managing director Anett Wenzel gives reasons for this step: „It's no secret that we at Kjellberg Finsterwalde develop and produce welding electrodes and filler materials according to our customers' requirements. And quality has always been our top priority. The message spreads and, thus, the demand for these three electrodes has increased in general. So it was an easy decision to include them in our standard product range.“

The special electrode Finox 29/9 Gold was designed for extremely safe and durable joint welding and surfacing of difficult-to-weld steel. Typical applications are the processing of high-manganese steel, tool steel, spring steel and mixed compounds like black-and-white joints. The golden rod electrode is mainly used for the repair and maintenance of tools as well as machine and plant parts, e.g. shafts and cog wheels. The electrode is suited for joint welding as well as buffering layers under hard alloys.

The rod electrode Prima blue was developed for joint welding of unalloyed mild steel. The special feature of this electrode is its easy handling during welding in all positions, also in vertical-down position. This makes the Prima blue popular with users in the steel-processing industry and in craft.

The Ficast Fe completes the new product trio. This rod electrode for welding cast iron was especially developed for single-layer surfacing and welding of buffering layers on scaled and corroded castings. Regarding these applications, the Ficast Fe is a low-priced alternative to the nickel and nickel-iron electrodes.

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Its easy handling in all welding positions makes the welding electrode Prima blue so convincing.



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The special electrode Finox 29/9 Gold was designed for extremely safe welding joints.



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