

FOERSTER receives important DAkkS accreditation for its calibration laboratory

Highest precision and reliability confirmed in accordance with international quality standard ISO 17025

Reutlingen, 21.11.2024 - Institut Dr. Foerster GmbH & Co. KG is pleased to officially announce the granting of DAkkS accreditation for its calibration laboratory. With this accreditation, FOERSTER has provided proof that its laboratory works in accordance with the ISO 17025 standard and consistently complies with all the requirements of this standard. The German Accreditation Body (DAkkS) has checked and confirmed this in several audits. This makes FOERSTER the only solution and system provider in the field of non-destructive testing with eddy current testing devices to hold this important accreditation.

"With DAkkS accreditation, we can guarantee our customers the highest quality of our calibrations in the long term and clearly set ourselves apart from our competitors," explains Dr. Hans-Peter Vollmar, Head of the Calibration Laboratory at FOERSTER.

The accreditation enables FOERSTER to issue DAkkS calibration certificates for the measured variables and measurement ranges defined for accreditation that are internationally recognized, including mutual recognition by EA (European co-operation for Accreditation) and ILAC (International Laboratory Accreditation Cooperation). These include, for example, measurements of the depth and width of crack standards as well as measurements of DC resistance, AC resistance, inductance and other electrotechnical properties of coil systems. These calibrations are particularly important for industries with the highest quality requirements, such as the aviation and automotive industries, medical technology, the oil and gas industry, the process industry and power generation.

FOERSTER strengthens its market position

The accreditation not only allows FOERSTER to issue internationally recognized calibration certificates, but also strengthens its image as a leading provider of high-precision measurement solutions. "This accreditation proves the consistently high quality of our calibration activities and strengthens our position in the market,"

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says Dr. Vollmar. "It also opens up new opportunities for us in safety-critical industries."

Ongoing quality checks

In order to maintain its accreditation, the FOERSTER FOERSTER calibration laboratory undergoes regular inspections by the DAkkS. In addition, employees are continuously trained, and internal audits ensure compliance with the strict requirements of ISO 17025. Further measures, such as regular comparative measurements with other accredited calibration laboratories, contribute to the ongoing assurance of quality.

Expansion of the calibration range in planning

The company plans to further expand its accredited calibration range by including additional measurement variables. Corresponding projects are already being implemented.

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About Institut Dr. Foerster GmbH & Co. KG

Institut Dr. Foerster GmbH & Co KG was founded in 1948 by Prof. Friedrich Foerster. Today, the medium-sized company develops, produces and sells products for the non-destructive testing of metallic materials, the determination of material properties of components and the detection of metals.

As a system integrator and partner, FOERSTER works closely with customers to develop and implement solutions ranging from individual products to complete test lines. Demanding operating conditions place extreme requirements on the devices. As a technology leader, FOERSTER Group products set high standards worldwide. Customers can be found in metal manufacturing and metal processing companies, in the automotive supply industry, the aerospace industry and many other sectors. With an export share of around 80%, Foerster GmbH & Co. KG has a strong international network. With over 650 employees, the FOERSTER Group operates as a hidden champion on all continents. Its global presence is ensured by 17 subsidiaries and over 60 representatives. The headquarters of the family-run company, now in its third generation, is in Reutlingen in Baden-Württemberg, Germany.

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