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Precision Meets Local Production: STÜKEN Strengthens E-Mobility Worldwide

Rising demands for range, efficiency, and sustainability are transforming electric mobility—and with it, the requirements for the components used. In addition to high precision, short supply chains, supply security, and cost-effective series production are becoming increasingly important. STÜKEN meets these needs by combining development expertise with an international manufacturing network.

In modern e-mobility applications, even small metal components perform important functions, for example in high-voltage cabling, connectors, sensor housings, and shielding, as well as in batteries, power electronics, and electric drives. Depending on the function, electrical conductivity, functional surfaces, and electromagnetic compatibility are key.

Series production readiness begins in development

Whether a component can be manufactured reliably and cost-effectively in large quantities is often determined long before production begins. STÜKEN therefore contributes its expertise in materials, manufacturing, and processes to customer projects early on, aligning components with customers in terms of function, manufacturability, cost-effectiveness, and planned production volumes.

Local-for-Local for international markets

With its international production network, STÜKEN pursues a “Local-for-Local” approach: components should be manufactured, whenever possible, where they are needed. This can shorten transportation routes and delivery times, reduce CO₂ emissions, and strengthen regional supply chains. Projects can start in one region and be transferred to additional sites as volumes grow—with consistently high quality.

From component concept to high-volume production

Combining early development collaboration, precision forming, highly automated series production, and regional manufacturing, STÜKEN takes e-mobility components from initial concept to international series production.

Visuals

IMAGE 01

SUBJECT

Product examples

CREDIT

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ABOUT STÜKEN

STÜKEN is a leading global manufacturer of precision deep-drawn metal parts. Since 1931, this family-owned company has been developing and producing sophisticated components and assemblies for a wide range of industrial applications. In addition to deep drawing, its range of services includes stamping and stamping-bending, plastic overmolding, and assembly manufacturing. With more than 1,300 employees and five production sites in Germany, the Czech Republic, the U.S., China, and India, STÜKEN has an international presence and supplies customers worldwide. From component development to high-volume production, the company combines comprehensive engineering expertise with highly automated manufacturing and high quality standards.

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