Press Release

VAC in India:

VACUUMSCHMELZE to be represented at electronica India in New Delhi for the first time

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Active current sensors as here are only one part of the displayed VAC portfolio (c) VACUUMSCHMELZE GmbH & Co. KG

Hanau – VACUUMSCHMELZE (VAC) will for the first time be participating as an exhibitor in the electronica India from 14 to 16 September on stand 1050 in the German Pavilion. The developer and manufacturer of special magnetic materials and related products will be showcasing innovative solutions for the pressing challenges facing the automotive, aviation, energy and industrial areas.

Visitors to the VAC stand will be able to discover rotor-stator systems consisting of cobalt-iron stacks and rare-earth permanent magnets that combine the advantages of reduced size and weight or improved performance in high efficient electric drives. Future-proof infrastructure solutions can be implemented with the use of the exhibited current transformers, applicable for current monitoring, in electronic energy meters or as measuring units in EV charging applications with metering functions.

The portfolio will be completed with state-of-the-art product solutions in the sector of renewable energies. Active current sensors that can be used, e.g. in solar inverters or for EV charging systems monitor high maximum and continuous currents and offer the highest accuracy in a compact design.

“The electronica India clearly shows that the demand for energy, mobility and - in view of this - eco-friendly solutions is growing, both in India and throughout the world. We are therefore delighted that our first-time participation in this trade fair will make it possible for us to demonstrate our extensive expertise when it comes to finding solutions to the related problems,” says Norman Lemm, Marketing Director at VAC.

The German Pavilion is being jointly organized by the Federal Ministry for Economic Affairs and Energy (BMWi), the German Electrical and Electronic Manufacturers' Association (ZVEI) and also the Association of the German Trade Fair Industry (AUMA).

VACUUMSCHMELZE

VACUUMSCHMELZE (VAC), based in Hanau, has 4,300 employees worldwide, 1,450 of whom are in Hanau. The company designs, produces and markets advanced materials, particularly with magnetic, but also with other physical qualities as well as related products. In 1914, the first vacuum furnace laid the foundation for today's VACUUMSCHMELZE. Industrial vacuum melting techniques for alloys have been in operation since 1923.

VAC Group today achieves annual sales of approx. 380 million euros in over 50 countries and is holder of around 800 patents. The company is among the world’s most highly innovative developers of advanced industrial materials.

VAC’s range of products comprises a broad array of advanced semi-finished materials and parts, inductive components for electronics, magnets and magnet systems for use in a wide variety of fields and industries spanning watch-making and medical technology, renewable energies, shipbuilding, installation technology, automotive and aviation. VAC’s custom solutions are developed in close collaboration with the customer, reflecting the company’s expertise in materials, applications and state-of-the-art production technology.

For more information, visit www.vacuumschmelze.com

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