

Hennecke is presenting the new **HIGHLINE MK2 TI SERIES** at the **ISH 2025**

Sankt Augustin, February 2025 – Hennecke will be presenting its latest innovation at ISH 2025 in Frankfurt, the world's leading trade fair for HVAC and water: The HIGHLINE MK2 TI SERIES with four metering lines and double mixhead technology. From the 17th to 21st March 2025, Hennecke can be found in Hall 5.1, Stand C45, demonstrating how this progressive solution is redefining production processes and opening new doors in the production of technical insulation.

Efficient Solutions for Transitioning to Climate-Neutral Heating

The energy consumption labelling for heating units and hot water boilers requires constantly improving insulation solutions – for both energy efficiency and the environment. Hennecke accepts this challenge, and will present technologies that meet the highest requirements at the ISH 2025. Polyurethane-based materials provide the ideal basis for this: They combine a compact structure with impressive insulation values and thus make an important contribution to reducing energy losses. "Our solutions not only help to improve energy efficiency, but are also an active contribution to the transition to climate-neutral energy and therefore to a more sustainable future", emphasizes Jens Winiarz, Senior Director Sales Metering & Composites at Hennecke.

HIGHLINE MK2 TI SERIES: A New Level of Efficiency

The HIGHLINE MK2 TI SERIES sets standards in the version with two mixheads working in parallel: two synchronously foaming mixheads enable significantly faster and more precise filling of molds. This improves process and product quality as well as cycle times, especially when using highly reactive and demanding rigid foam systems. Even components with complex geometries, such as multi-part modules with different sizes, can be produced efficiently thanks to simultaneous filling. This function makes the HIGHLINE MK2 TI SERIES the ideal choice for technical insulation in heating, cooling and air conditioning technology. At the same time, this technology ensures a

considerable increase in productivity, creates scope for new developments and enables adaptation to future requirements.

Sustainability in Focus thanks to Blue Intelligence

In addition to the increase in production, the HIGHLINE MK2 TI SERIES with two mixheads impresses with its exceptional energy efficiency. Thanks to integrated Blue Intelligence technology, it saves energy and reduces the use of raw materials. "Sustainability is anchored in our company's DNA. With the HIGHLINE MK2 TI SERIES we are supporting our customers in the production of resource-saving components"; adds Winiarz.

Proven Advantages of the Next Generation

Like all high-pressure metering machines in the Next Generation series, the HIGHLINE MK2 TI SERIES also has a compact structure, which saves valuable place in the production environment. The intuitive control system FOAMATIC and maintenance-friendly design make for efficient, smooth operation. Furthermore, the optimized high-pressure mixing technology guarantees reproducible results and an extraordinary durability – features that make Hennecke a worldwide leader in innovation. The HIGHLINE MK2 TI SERIES with two parallel mixheads combines efficiency, precision and sustainability, setting new standards in the field.

About Hennecke

Hennecke has been developing pioneering technology for polyurethane processing for 80 years. As a global market leader, the company sets new standards in efficiency, quality and sustainability with tailor-made solutions and comprehensive service.

Further information and public relations

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