

Media release

Schaffhausen

20 October 2023

GF Piping Systems at BrauBeviale 2023: COOL-FIT piping system for the energy-efficient beverage production

GF Piping Systems will show its product range tailored to meet the unique needs of businesses in the beverage industry at the BrauBeviale 2023 in Nuremberg from November 28 to 30. At the international trade fair for sustainable solutions along the entire beverage production process chain, the globally active piping specialist GF will be showcasing in Hall 9 at Stand 312. Together with its partners TRANE ROGGENKAMP and ITG-Süd, they will present their solutions for safe, energy-efficient brewing technology, like the pre-insulated COOL-FIT system.

Increasing cost pressure in the beverage industry means that more and more companies are facing the challenge of the need to fundamentally modernize their production processes. With regard to the future viability of beverage production and the opportunities for optimizing new and existing plants through automation, plastic pipe systems are an interesting option. At the trade fair, breweries can talk to GF experts about the advantages of these solutions, for example in use in controlled fermentation and maturing processes, climate-controlled storage, production plant operation and water treatment. GF Piping Systems will focus on presenting the factory pre-insulated COOL-FIT, which has already been used successfully for years in breweries around the world - e.g. in countries such as Germany, Switzerland, the USA and Australia.

The innovative 3-in-1 design - consisting of media pipe, insulation and outer jacket - in combination with the intuitive electrofusion technology, halves the installation time and thus reduces labor and personnel costs. If the environmental and energy balance of the plastic pipes is also compared using a life cycle assessment, the CO₂ balance of the solution is more favorable than with conventional metal systems. The PE pipe system on show at BrauBeviale is safe, leak-proof and virtually maintenance-free over a calculated service life of at least 25 years. The lower weight reduces the need for structural adjustments on site and facilitates transportation. Installation in just one trade leads to significant time savings on projects.

Kevin Blumberg, Senior Business Development Manager Cooling, explains: "GF Piping Systems is one of the leading complete solution providers with extensive consulting expertise that breweries can rely on as a contact partner during all project phases. Our COOL-FIT is a state-of-the-art pre-insulated piping system that reliably stands for durability, sustainability, and easy installation without major downtimes. Our product is designed to meet the needs of the beverage industry - it combines the opportunity for significant energy and cost savings with an easy-to-clean, compact design for the production environment."

Get your ticket and we'll talk about your project at the fair:

https://www.gfps.com/com/en/about-us/events/2023/brau-beviale.html

GF Piping Systems at the BrauBeviale:

November 28-30 in Nuremberg

Hall 9 at booth 312 | GF Piping Systems, TRANE ROGGENKAMP and ITG-Süd

More about the solutions for the beverage industry: https://www.gfps.com/com/en/markets-we-serve/food-beverage.html

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GF Piping Systems

As the leading flow solutions provider for the safe and sustainable transport of fluids, GF Piping Systems creates connections for life. The division focuses on industry-leading leak-free piping solutions for numerous demanding end-market segments. Its strong focus on customer-centricity and innovation is reflected by its global sales, service, and manufacturing footprint and its award-winning portfolio, including fittings, valves, pipes, automation, fabrication, and jointing technologies.

GF Piping Systems has its own sales companies in 31 countries, which means it is always by its customers' side. Production sites in 36 locations in America, Europe, and Asia ensure sufficient availability and quick, reliable delivery. In 2022, GF Piping Systems generated sales of CHF 2'160 million and employed 8'085 people. GF Piping Systems is a division of Georg Fischer AG, founded in 1802 and headquartered in Schaffhausen, Switzerland.

www.gfps.com

Pictures



At the BrauBeviale in Hall 9 at botth 312, GF Piping Systems, together with its partners TRANE ROGGENKAMP and ITG-Süd, will be presenting solutions for safe, energy-efficient brewing and cooling.

Source: GF Piping Systems



With regard to the future viability of beverage production and the opportunities for optimizing new and existing plants, plastic pipe systems such as the COOL-FIT shown at the trade fair are an interesting option.

Source: GF Piping Systems