



Media release

Schaffhausen

1 December 2022

GF Piping Systems displays safe and efficient solutions at the Plant Maintenance Show 2022 in Osaka

The Plant Maintenance Show 2022 in Osaka, Japan, focuses on maintenance technology with the aim of improving the productivity and resilience of manufacturing and construction industries while also developing sustainable infrastructure. From December 7 to 9, Swiss flow solutions provider GF Piping Systems will present products that ensure the safe and efficient transport of chemicals, gases, and fluids.

As safety regulations and sustainability guidelines become ever more stringent, industrial companies require technical solutions that make their plants reliable and future-proof. Piping Systems in particular play an essential role in ensuring that production processes run smoothly. Because of this, GF Piping Systems will display a wide range of plastic piping solutions, process automation, and pipe connection technology for numerous industrial applications including future-oriented membrane filtration.

The Swiss company specializes in plastic piping systems and will therefore put the main focus on its ELGEF Plus and PROGEF portfolio. ELGEF Plus is an electrofusion system for pressurized piping applications in the industrial sector. Made of polyethylene, it is corrosion-free, lightweight and features a high chemical resistance. As a result, it has a long service life, requires little maintenance, and reduces costs. Here, GF Piping Systems will also show the new Y-Tapping Saddle which features a patented Y-shape design with a 30° outlet, lever system for fast assembly, leakage free tapping with integrated cutter and fix end stops and the well-known ELGEF Plus electrofusion technology.

PROGEF, on the other hand, is a polypropylene piping system that is suitable for many different industrial applications and is available in a wide range of dimensions. It offers high-stress crack resistance as well as pressure, abrasion, corrosion and temperature resistance up to 80°C. The resulting durability make PROGEF an economical and safe option.

Finally, GF Piping Systems will also demonstrate its process automation products. The company offers complete solutions including valves, controllers, transmitters, and measuring technology, as well as pneumatic, electronic, and smart actuators and positioners.

Kenshi Nishimura, Professional Engineer (OR, U.S.A, ME) Sales Manager at GF Piping Systems sees the Plant Maintenance Show 2022 as an important trade show: "Ensuring that plants can run safely and reliably is a huge priority for industrial companies. We believe that our plastic piping systems create operational safety for life by providing the necessary resilience to face the challenges of today and tomorrow. In addition, our systems are easy to install and can improve

the efficiency and sustainability of production plants – especially when paired with our complete process automation solutions.”

Visit GF Piping Systems at the Plant Maintenance Show 2022 in Osaka, Japan, from December 7 to 9 in Hall 5A, Booth 5L-20.

Media contact:

Constanze Werdermann, Global PR Manager
constanze.werdermann@georgfischer.com
+41 76 33 99 218

About GF Piping Systems Ltd.

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 2021, GF Piping Systems generated sales of CHF 1'971 million and employed 7'686 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 Plant Maintenance Show 2022 in Osaka, GF Piping System will display a variety of products that ensure the safe and efficient transport of chemicals, gases, and fluids.

Source: GF Piping Systems



ELGEF Plus

Source: GF Piping Systems