

Press Release

Global Communications

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The Key to Success – Plastic Can Do More

Hall/Stand 17A67

Georg Fischer Piping Systems (GFPS) is presenting plastic piping systems for cold stores and supermarkets from 26 February to 2 March at EuroShop in Düsseldorf. Innovative system solutions are the focus of the trade show. GFPS exhibits the success stories and new developments of COOL-FIT and the new diaphragm valve with twice the flow thanks to the optimized flow contour.

Cooling and refrigeration plant engineering

Georg Fischer Piping Systems offers plastic piping systems that comply precisely with the needs of supermarkets and cold storage facilities. Plastic pipes do not corrode, which means long-term efficiency is guaranteed. The smooth inner wall of the pipes reduces pressure loss and prevents calcifying. With the right jointing technology from Georg Fischer, installation time can be shortened and maintenance costs reduced. These features benefit the food industry and help supply fresh and superior quality foods to customers.

GF Piping Systems presents solutions for cooling water, ice slurries and refrigerating plants.

COOL-FIT ABS System

COOL-FIT is a fully pre-insulated plastic pipe system for secondary cooling and refrigeration piping systems. Thanks to a low thermal conductivity of 0.026 W/m·K, COOL-FIT retains heat or cold, depending on which is required, up to *30% more* than conventional piping systems. COOL-FIT saves energy during operation. The product range comprises pipes, fittings, valves and adaptors. With installation time being up to six times faster compared to conventional systems and excellent corrosion resistance, COOL-FIT sustainably increases efficiency, while lowering installation and maintenance costs.

New generation of diaphragm valves

Georg Fischer Piping Systems has launched a new generation of diaphragm valves worldwide. The new diaphragm valves have decisive advantages not only in handling and safety, but also in regard to efficiency. The flow in these new valves is twice that of conventional diaphragm valves. In addition, the central plastic thread, which is used in place of the usual four metal screws, guarantees a corrosion-resistant connection.

Automation of the valves is easy with the Diastar pneumatic valve actuator. Thanks to the three different pressure categories – up to 6 bar, up to 10 bar and up to 16 bar – the pneumatically actuated diaphragm valves are quickly and easily integrated into nearly all piping systems.

Visit us at our stand. We are glad to answer any questions you might have.



Georg Fischer Piping Systems with innovative solutions at Euroshop in Düsseldorf

Georg Fischer – Adding Quality to People’s Lives

GF Piping Systems is one of three companies within the Georg Fischer group and a leading supplier of plastic and metal pipe systems with a global market presence.

Our portfolio offers connection technology, fittings, fixtures, sensors and pipes for the treatment and distribution of water as well as the safe transport of industrial fluids and gases. GF Piping Systems supplies leading innovative technical solutions for domestic engineering applications, the chemical process industry, food & beverage, life sciences, the microelectronics, shipbuilding, water and gas supply industries as well as potable water treatment. Our distributors in more than 25 countries and representatives in a further 80 countries guarantee customer service around the clock. Production facilities in Europe, Asia and the US are customer focussed and comply with all local requirements. Georg Fischer’s registered offices have been located in Schaffhausen, Switzerland, since the company was founded in 1802.

Key figures - GF Piping Systems 2009

More than 4300 employees worldwide (as of 31 May 2009)

1066 million CHF turnover

80 million CHF EBIT (earnings before interest and taxes)

Further information is available from www.piping.georgfischer.com