

Media Release

Schaffhausen

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GF Piping Systems China Yangzhou plant awarded highest national level of green industrial building projects in China

After nearly 5 years preparation and application, GF Piping Systems' Yangzhou plant has been successfully awarded three stars in the Green Building Certification Report, the highest national level of green industrial building projects in China.

This green industrial building project was based on China's national standard "Green Industrial Building Evaluation Standard" GB/T5087-2013. GF Piping Systems plant was rated in seven aspects including the space for sustainable construction, energy saving and use of energy, water saving and use of water resources, material saving and use of material resources, control of outdoor environment and pollutant, indoor environment and occupational health, and operational management. The three-star certification of green industrial building design label will only be awarded to the projects who fully meet those requirements, as did GF Piping Systems' Yangzhou plant.

"Our Yangzhou plant project is one step forward on our way as a sustainability leader. We adopted a series of environmentally friendly technologies including geothermal heat pump air conditioning, air compressor waste heat recycling, a roof cooling tower, integrated our COOL-FIT cooling water piping system, roof rainwater collection, solar photovoltaic power generation, and more. The energy consumption and water intake per unit produced achieved the leading position in domestic level," states He Yafeng, Plant Manager GF Piping Systems Yangzhou. In addition, the overall building adopted lightweight steel structure, used recyclable building materials, highly efficient design of heat preservation, ventilation and lights, and enhanced treatment measures for waste gas, solid waste and noise.

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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 33 countries, which means it is always by its customers' side. Production sites in 40 locations in America, Europe, and Asia ensure sufficient availability and quick, reliable delivery. In 2023, GF Piping Systems generated sales of CHF 2'1 bn and employed 8'798 people. GF Piping Systems is a division of Georg Fischer AG, founded in 1802 and headquartered in Schaffhausen, Switzerland.

www.gfps.com

Pictures



GF Piping Systems' awarded plant in Yangzhou.

Source: GF Piping Systems



The three star Green Building Certification Report for GF Piping Systems' Yangzhou plant.

Source: GF Piping Systems