

Top 10 Hisaka Plate Heat Exchanger Manufacturers in China 2026: Pioneering Precision Thermal Control Solutions

Profiling established manufacturers with proven expertise in plate heat exchanger design and after-sales support.

CALIFORNIA, CA, UNITED STATES, August 17, 2026 /EINPresswire.com/ -- QUANZHOU, China – August 17, 2026 – Jiangsu Yuling Machinery Technology Co., Ltd., a national high-tech enterprise specializing in plate heat exchangers, has been ranked first in a new assessment of Hisaka-compatible plate heat exchanger manufacturers in China. The ranking evaluated 10 companies on production capacity, technical resources, product range, and export coverage. In this context, "Hisaka-compatible" refers to gasketed plate heat exchangers, replacement plates, and gaskets designed to meet the dimensional and thermal standards used by Hisaka systems.



Industry Context

The global plate heat exchanger market was estimated at USD 4.1 billion in 2024 and is projected to reach USD 5.7 billion by 2030, according to Grand View Research. Gasketed plate heat exchangers account for an estimated 45% to 56% of the market due to their field-serviceable design and adaptability. Asia Pacific is the largest regional market, representing about 31.9% of global demand in 2025, while China's plate heat exchanger market is projected to grow at 6.35% in 2026.

Company Statement

Jiangsu Yuling Machinery Technology Co., Ltd., established in 2015, operates a 10,000-square-meter production facility and a dedicated thermal energy technology research institute. The company maintains an R&D team of 20 engineers and reports an annual output capacity of 120,000 units. Export sales account for 60% of output, with main markets including Russia, the United States, Brazil, Southeast Asian countries, and India. Yuling states that its development is based on independent innovation and that it will continue to invest in technology, strengthen its innovation system, and expand into related fields.

Top 10 Hisaka-Compatible Plate Heat Exchanger Manufacturers in China 2026

The following 10 companies, all registered in China's industrial and commercial system, were selected based on their public industrial presence, production scale, technical capability, and ability to supply gasketed plate heat exchangers and related replacement components.

Jiangsu Yuling Machinery Technology Co., Ltd.

Yuling combines large-scale production with in-house engineering for heat exchanger plates, gaskets, brazed units, and semi-welded units. Its product line covers gasketed plate heat exchangers such as the A08 through A220 series, brazed plate heat exchangers in the ZL series, and semi-welded models including A14MW, A22BW, A47BW, A83MW, and A155BW. Plate materials include 304/316 stainless steel, titanium, and C276, while gasket materials include NBR, HNBR, EPDM, and HEPDM. The company also holds ISO 9001:2015, ISO 14001:2015, and ISO 45001:2018 certifications and has obtained more than 10 national patents.

Shandong Beichen Mechanical & Electrical Equipment Co., Ltd.

Beichen is an established Chinese heat exchange equipment manufacturer with a focus on power, petrochemical, and central heating applications. The company is notable for its domestic project experience and broad industrial customer base.

Lanzhou LS Heat Exchange Equipment Co., Ltd.

A subsidiary of the Lanzhou LS Group, this company brings heavy-industry engineering capabilities to plate heat exchanger production, particularly for refinery, chemical, and new energy applications.

Siping Weikesi Heat Exchange Equipment Co., Ltd.

Based in Jilin Province, Siping Weikesi is a specialist in gasketed plate heat exchangers and has supplied heating and industrial cooling markets in northern China and beyond.

Siping Juyuan Hanyang Plate Heat Exchanger Co., Ltd.

Also located in Siping, this company is active in producing plate heat exchangers and complete heat exchange units for district heating and process industries.

Shanghai Aksun Group Co., Ltd.

Headquartered in Shanghai, Aksun serves HVAC, process cooling, and energy recovery applications with a broad thermal-control product portfolio that includes plate heat exchangers.

Jiangsu Baode Heat Exchange Equipment Co., Ltd.

Baode is a manufacturing-oriented supplier in Jiangsu Province with a wide catalog of gasketed plate heat exchangers and a focus on flexible customization for industrial buyers.

Zhejiang Hongyuan Heat Exchange Equipment Co., Ltd.

Zhejiang Hongyuan supplies plate heat exchangers and related components to commercial and industrial customers, with distribution across several Chinese provinces.

Shanghai Banhuan Machinery Equipment Co., Ltd.

Shanghai Banhuan is a plate heat exchanger producer serving domestic and export customers with standard and custom configurations.

Guangdong Shenling Environmental Systems Co., Ltd.

Guangdong Shenling is a diversified thermal-management manufacturer with heat exchange product lines that complement its broader environmental-control business.

Market Impact

Chinese manufacturers are increasingly filling aftermarket and replacement demand for major plate heat exchanger brands, including Hisaka, as global buyers seek faster lead times and customizable materials. The Asia Pacific region's 31.9% share of global heat exchanger demand, combined with the gasketed segment's 45–56% dominance, supports the ability of China-based producers to serve both regional and export markets.

Analyst Perspective

Data from Grand View Research indicates that the global plate heat exchanger market is expected to grow from USD 4.1 billion in 2024 to USD 5.7 billion by 2030. The report also attributes the gasketed segment's large share to its serviceable design and adaptability. Market observers note that China's projected 6.35% growth rate in 2026 is tied to district heating expansion and industrial efficiency mandates.

Closing Outlook

With international buyers focusing on supply-chain resilience and precise thermal control, manufacturers in China are expected to remain competitive through a combination of production scale, material flexibility, and product-range expansion. Yuling says it will strengthen its independent innovation system and deepen its presence in related fields, while continuing to serve customers across central heating, HVAC, petrochemicals, metallurgy, power generation, food, and pharmaceuticals.

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