

Global Friction Stir Welding Liquid Cold Plate Market Growth 2026-2032

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Abstracts

The global Friction Stir Welding Liquid Cold Plate market size is predicted to grow from US\$ 696 million in 2025 to US\$ 2089 million in 2032; it is expected to grow at a CAGR of 17.3% from 2026 to 2032.

Friction Stir Welding Liquid Cold Plate is a high performance thermal management component based on solid state joining technology. Friction stir welding (FSW) is the core process of friction stir welding (FSW), which generates heat by rubbing the metal plate with a high-speed rotating stirring head. The material is formed into a dense welded joint in the plastic state without melting, so as to achieve a seamless seal between the flow channel and the substrate. The liquid cooling plate is usually made of aluminum alloy, copper or stainless steel and other materials, and the internal design of complex flow channels to guide the coolant circulation, suitable for new energy batteries, electric vehicles, data centers and other scenarios that require high heat dissipation efficiency and structural reliability. The process advantages include no filling material loss, weld strength close to the base material, excellent fatigue resistance, and can avoid the thermal deformation of traditional welding problems, to ensure that the liquid cooling plate in the long-term high pressure, vibration environment still maintain high sealing and heat dissipation performance. In 2025, the global sales volume of Friction Stir Welding Liquid Cold Plate was approximately 9.49 million units, with an average price of around 75 US dollars per unit and an average industry gross profit margin of about 20%.

Friction Stir Welding Liquid Cold Plate is becoming the mainstream solution for high-power-density thermal management scenarios, thanks to its solid-state welding stability and leak-free performance, rapidly replacing traditional processes in AI computing, energy storage, high-end power supplies and new energy applications. Industry

competition has shifted from single welding capability to a comprehensive competition covering material adaptation, flow channel design, production line automation and system integration. Leading enterprises build barriers through process iteration and customized delivery. Driven by green manufacturing and long-term reliability demands, this technology continues to penetrate the market, with the supply chain focusing on regions capable of precision machining and large-scale delivery. Going forward, products will evolve toward higher integration, stronger corrosion resistance and better thermal uniformity, while process standardization and cross-scenario adaptability will become core competitive focuses.

LP Information, Inc. (LPI) ' newest research report, the "Friction Stir Welding Liquid Cold Plate Industry Forecast" looks at past sales and reviews total world Friction Stir Welding Liquid Cold Plate sales in 2025, providing a comprehensive analysis by region and market sector of projected Friction Stir Welding Liquid Cold Plate sales for 2026 through 2032. With Friction Stir Welding Liquid Cold Plate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Friction Stir Welding Liquid Cold Plate industry.

This Insight Report provides a comprehensive analysis of the global Friction Stir Welding Liquid Cold Plate landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Friction Stir Welding Liquid Cold Plate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Friction Stir Welding Liquid Cold Plate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Friction Stir Welding Liquid Cold Plate and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Friction Stir Welding Liquid Cold Plate.

This report presents a comprehensive overview, market shares, and growth opportunities of Friction Stir Welding Liquid Cold Plate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Aluminum Alloy Liquid Cold Plate

Copper Liquid Cold Plate

Segmentation by Application:

EV Battery

Power Electronics

Data Center & Servers

Aerospace

Communication Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kingka Tech

Atherm

KYOYU-SEISAKUSHO

Wakefield Thermal

Uchi

MeccAL

Awind Hardware

Refidus Machinery

Walmate Thermal

Ningbo Jingcheng Machinery Manufacturing Co., Ltd

Nanjing Metalli Industrial

Boyd

Rnbc New Energy Co., Ltd

Suzhou Retek Heat Dissipation Technology Co., Ltd

XD Thermal Technology

Kyoyu-ss Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Friction Stir Welding Liquid Cold Plate market?

What factors are driving Friction Stir Welding Liquid Cold Plate market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Friction Stir Welding Liquid Cold Plate market opportunities vary by end market size?

How does Friction Stir Welding Liquid Cold Plate break out by Type, by Application?

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