

Global SiC Laser Annealing Equipment Market Growth 2026-2032

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Abstracts

The global SiC Laser Annealing Equipment market size is predicted to grow from US\$ 67.71 million in 2025 to US\$ 148 million in 2032; it is expected to grow at a CAGR of 12.1% from 2026 to 2032.

SiC laser annealing equipment refers to special equipment that uses high-energy laser beams to automatically anneal wafers. Its main function is to project a laser beam spot with a specific shape and uniform energy distribution onto the semiconductor wafer, which is carried and absorbed by a moving workbench for scanning to complete the annealing process of the entire wafer.

At present, the market for laser annealing equipment is mainly concentrated in North America, Europe and Asia Pacific. North America and Europe have a high market share due to their relatively mature technology research and development and application. The Asia-Pacific region is the world's largest market, accounting for nearly 72% of the market share, especially in China, with the booming electronics manufacturing industry, the demand for laser annealing equipment has increased rapidly. Major players in the market include Mitsui Group (JSW), Sumitomo Heavy Industries, SCREEN Semiconductor Solutions, Veeco, Applied Materials, etc. The top three manufacturers account for approximately 63% of the global share. These companies meet the needs of different industries for laser annealing equipment through continuous technological innovation and product upgrades. In addition, with the promotion of intelligent manufacturing and Industry 4.0, laser annealing equipment is gradually developing in the direction of automation and intelligence to improve production efficiency and product quality.

In recent years, SiC has received increasing attention as a next-generation power

semiconductor. Compared to Si, SiC has a bandgap three times larger and a dielectric breakdown capability ten times greater, demonstrating superior device performance. However, it is more expensive in terms of materials and processing costs, and is typically used in electrified railways and power transmission applications. Meanwhile, the recent trend of tightening emissions regulations in many countries has expanded the use of SiC in consumer products such as electric vehicles (EVs, PHEVs, HEVs) and EV charging stations. Against this backdrop, companies have undertaken a series of efforts to increase the diameter of SiC fibers, improve productivity, and simplify manufacturing processes, thereby enabling its cost to meet the requirements of consumer products.

Despite the broad market prospects, the promotion and application of laser annealing equipment still faces some challenges. First, the equipment cost is high, especially in small enterprises and emerging markets, the financial pressure to purchase laser annealing equipment is relatively large. Secondly, the operating skills requirements are high, and professional technicians are required to operate and maintain the equipment, which to a certain extent limits the popularization of laser annealing technology. In addition, with the intensification of market competition, companies need to continuously carry out technological innovation and service upgrades to maintain their competitive advantage.

Looking ahead, the market for laser annealing equipment will continue to grow. As electronic products move toward miniaturization and high performance, the requirements for material processing accuracy and efficiency are also increasing, which will drive the continued advancement of laser annealing technology. In addition, environmental protection and sustainable development will become important considerations in the development of laser annealing equipment. The use of more environmentally friendly laser technology and materials will help companies reduce energy consumption and emissions in the production process.

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

This Insight Report provides a comprehensive analysis of the global SiC Laser

Annealing Equipment 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 SiC Laser Annealing Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC Laser Annealing Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC Laser Annealing Equipment 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 SiC Laser Annealing Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of SiC Laser Annealing Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fiber Laser

Solid-state Laser

Others

Segmentation by Application:

6 Inch

8 Inch

12 Inch

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.

Sumitomo Heavy Industries

Veeco

SCREEN Semiconductor Solutions

Mitsui Group (JSW)

Applied Materials

Shanghai Micro Electronics Equipment

DIT

EO Technics

Chengdu Laipu Technology

Beijing U-PRECISION Tech

Hans DSI

YAC BEAM

ETA Semitech

Key Questions Addressed in this Report

What is the 10-year outlook for the global SiC Laser Annealing Equipment market?

What factors are driving SiC Laser Annealing Equipment market growth, globally and by region?

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

How do SiC Laser Annealing Equipment market opportunities vary by end market size?

How does SiC Laser Annealing Equipment break out by Type, by Application?

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