

Global Silicon-Carbide Degassing Rotors Market Growth 2025-2031

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Abstracts

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The global Silicon-Carbide Degassing Rotors market size is predicted to grow from US\$ 349 million in 2025 to US\$ 454 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

Silicon carbide degassing rotors offer high wear resistance in service and excellent oxidation resistance, providing a cost-effective consumable for the degassing process in foundries. The degassing rotors are available in a variety of sizes to meet customer application needs.

According to our "Construction Machinery" research center, sales of construction machinery in Europe increased by 24% in 2021, and in 2022 the construction machinery revenue in Europe was about US\$ 22 billion, while the US market sold about \$36 billion in construction machinery in 2022. China's construction machinery has complete categories and outstanding advantages, with 20 categories, 109 groups, 450 models, 1090 series and tens of thousands of models of product equipment. By the end of 2021, the number of major products of construction machinery in China was about 5.61 million to 6.08 million units. According to our "Construction Machinery" research center, the total sales of the top 50 global construction machinery manufacturers in 2022 reached US\$ 220 billion. And Asian companies occupied an absolute advantage, accounting for 50% of revenue, followed by Europe and North America, accounting for 26% and 23%.

LP Information, Inc. (LPI) ' newest research report, the "Silicon-Carbide Degassing Rotors Industry Forecast" looks at past sales and reviews total world Silicon-Carbide Degassing Rotors sales in 2024, providing a comprehensive analysis by region and

market sector of projected Silicon-Carbide Degassing Rotors sales for 2025 through 2031. With Silicon-Carbide Degassing Rotors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon-Carbide Degassing Rotors industry.

This Insight Report provides a comprehensive analysis of the global Silicon-Carbide Degassing Rotors 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 Silicon-Carbide Degassing Rotors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon-Carbide Degassing Rotors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon-Carbide Degassing Rotors 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 Silicon-Carbide Degassing Rotors.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon-Carbide Degassing Rotors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Sintered Silicon Carbide (SSC)

Nitride Bonded Silicon Carbide (NBSC)

Reaction Bonded Silicon Carbide (RBSC)

Segmentation by Application:

Heat Treatment Plant

Foundry

Other

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.

Pyrotek

KGD

Sialon

Morgan Advanced Materials

CeraTherm

CGT Carbon

MMEI

Huan Shang

LMA

LACO Technologies

Lanexis

Morgan Electrical Materials

Ceramco Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon-Carbide Degassing Rotors market?

What factors are driving Silicon-Carbide Degassing Rotors market growth, globally and by region?

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

How do Silicon-Carbide Degassing Rotors market opportunities vary by end market size?

How does Silicon-Carbide Degassing Rotors break out by Type, by Application?

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