

Global Low Carbon Ferroboron Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Low Carbon Ferroboron market size is expected to reach \$ 254 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032). In 2025, global Low Carbon Ferroboron production reached approximately 43 k tons, with an average global market price of around US\$3,962 per ton. Ferroboron (FeB) is a ferroalloy consisting of iron and boron. The metal usually contains 17.5% to 20% boron and is used to produce boron steels. According to the carbon content, ferroboron (boron content: 5-25%) can be divided into low carbon (C?0.05%~0.1%, 9%~25%B) and medium carbon (C?2.5%, 4%~19 %B).

The global low carbon ferroboron market, a crucial segment of specialty alloys, is evolving in lockstep with advanced manufacturing. Its current trajectory is primarily steered by the automotive industry's sustained demand for high-strength, lightweight steel. A key trend is the shifting application focus from traditional steelmaking towards high-growth sectors like neodymium iron boron (NdFeB) permanent magnets, which are essential for electric vehicles and wind power. Concurrently, the broader context of global supply chain realignment is prompting major consuming regions to consider building more resilient, localized supply chains for critical materials, presenting potential opportunities for in-region production. However, the industry's progress is constrained by significant challenges. Foremost among these is supply chain vulnerability stemming from price volatility and geopolitical risks associated with raw materials like boron ore. Secondly, competition from substitute alloying elements such as vanadium and molybdenum in certain applications may limit market penetration. Finally, the sector faces inherent technical barriers due to stringent requirements for purity and precise process control. In the long term, industrialization and the green energy transition, particularly in the Asia-Pacific region, remain the fundamental drivers for future demand growth.

This report studies the global Low Carbon Ferroboron production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low Carbon Ferroboron and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Low Carbon Ferroboron that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low Carbon Ferroboron total production and demand, 2021-2032, (Tons)

Global Low Carbon Ferroboron total production value, 2021-2032, (USD Million)

Global Low Carbon Ferroboron production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Low Carbon Ferroboron consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Low Carbon Ferroboron domestic production, consumption, key domestic manufacturers and share

Global Low Carbon Ferroboron production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Low Carbon Ferroboron production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Low Carbon Ferroboron production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Low Carbon Ferroboron market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Liaoyang International Boronalloys, Eti Maden, Nippon Denko, Bomet Boron Alloys, Dalian Gold Boron Industry, Liaoning Pengcheng, Kuandian Sanyou, Xinbang Boron Industry, AMG Chrome, Kamman Group, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Low Carbon Ferroboron market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Low Carbon Ferroboron Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low Carbon Ferroboron Market, Segmentation by Type:

Boron Content

Boron Content 18%?21%

Boron Content > 21%

Global Low Carbon Ferroboron Market, Segmentation by Shape:

Ferroboron Powder

Ferroboron Lump

Global Low Carbon Ferroboron Market, Segmentation by End Use:

Smelting / Casting

Automotive

Aerospace

Energy

Others

Global Low Carbon Ferroboron Market, Segmentation by Application:

Steel Industry

Permanent Magnet Materials

Other

Companies Profiled:

Liaoyang International Boronalloys

Eti Maden

Nippon Denko

Bomet Boron Alloys

Dalian Gold Boron Industry

Liaoning Pengcheng

Kuandian Sanyou

Xinbang Boron Industry

AMG Chrome

Kamman Group

Berry Alloys

Key Questions Answered:

1. How big is the global Low Carbon Ferroboron market?
2. What is the demand of the global Low Carbon Ferroboron market?
3. What is the year over year growth of the global Low Carbon Ferroboron market?
4. What is the production and production value of the global Low Carbon Ferroboron market?
5. Who are the key producers in the global Low Carbon Ferroboron market?
6. What are the growth factors driving the market demand?

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