

Global Vacuum Grade Degassed Chromium Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vacuum Grade Degassed Chromium market size is expected to reach \$ 262 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Vacuum grade degassed chromium is a high-performance metallic chromium material that has undergone specialized purification treatment. Through vacuum metallurgical processes, it eliminates trace gaseous impurities (such as oxygen, nitrogen, and hydrogen) present within the raw materials, resulting in an exceptionally low impurity content; it is primarily utilized in the production of high-end superalloys and high-precision sputtering targets.

The upstream sector relies on chromite ore and sodium dichromate as initial raw materials, with the core intermediate supply consisting of metallic chromium produced via the aluminothermic or electrolytic methods. The midstream sector encompasses the refining and manufacturing stage of vacuum-grade degassed chromium? a segment characterized by extremely high technological barriers. Manufacturers typically operate within high-temperature and ultra-high vacuum environments, utilizing high-purity hydrogen gas to facilitate deep reduction and degassing treatments, thereby reducing gaseous impurity levels to their absolute minimum.

In 2025, global sales volume is projected to reach approximately 5,500 tons, with a global average price ranging from \$28,000 to \$36,000 per ton; leading companies in the industry are expected to maintain gross profit margins of approximately 25% to 40%.

The primary driving forces behind the vacuum-grade degassed chromium industry stem mainly from the demand for independent control over aero-engines and gas turbines, as

well as the rapid scaling-up of production in cutting-edge sectors such as semiconductor sputtering targets. Given that the tolerance of superalloys?such as those used in modern aviation single-crystal turbine blades?for oxygen, nitrogen, sulfur, and harmful low-melting-point impurities has reached its absolute limit, vacuum-grade degassed chromium serves as an indispensable matrix additive element within these alloys. This rigid demand for extreme raw material purity, coupled with favorable national policy incentives, is instrumental in driving the intensive iteration of midstream refining technologies and the expansion of production capacity.

This report studies the global Vacuum Grade Degassed Chromium production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vacuum Grade Degassed Chromium 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 Vacuum Grade Degassed Chromium that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vacuum Grade Degassed Chromium total production and demand, 2021-2032, (Tons)

Global Vacuum Grade Degassed Chromium total production value, 2021-2032, (USD Million)

Global Vacuum Grade Degassed Chromium production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Vacuum Grade Degassed Chromium consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Vacuum Grade Degassed Chromium domestic production, consumption, key domestic manufacturers and share

Global Vacuum Grade Degassed Chromium production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Vacuum Grade Degassed Chromium production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Vacuum Grade Degassed Chromium production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Vacuum Grade Degassed Chromium 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 AMG Chrome, DCX Chrome, JFE Mineral & Alloy, JMC, Shaanxi Sirui Advanced Materials, Jinzhou Keluo New Materials, 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 Vacuum Grade Degassed Chromium 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 Vacuum Grade Degassed Chromium Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vacuum Grade Degassed Chromium Market, Segmentation by Type:

Purity 99.5%

Purity 99.9%

Other

Global Vacuum Grade Degassed Chromium Market, Segmentation by Form:

Powder

Lump

Global Vacuum Grade Degassed Chromium Market, Segmentation by Grade:

Target Grade

Superalloy Grade

Global Vacuum Grade Degassed Chromium Market, Segmentation by Application:

Aerospace

Electronics & Semiconductors

High-end Equipment

Others

Companies Profiled:

AMG Chrome

DCX Chrome

JFE Mineral & Alloy

JMC

Shaanxi Sirui Advanced Materials

Jinzhou Keluo New Materials

Key Questions Answered:

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

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