

Global Iron Cobalt Vanadium Soft Magnetic Alloy Market Growth 2025-2031

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Abstracts

The global Iron Cobalt Vanadium Soft Magnetic Alloy market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Among the existing soft magnetic materials, iron-cobalt-vanadium soft-magnetic alloy has the highest saturation magnetic induction (2.4T), high Curie point (980°C), and the largest saturation magnetostriction coefficient (60×10^{-6}). Due to the high saturation magnetic induction, when making a motor with the same power, the volume can be greatly reduced, and when it is used as an electromagnet, it can generate a large attraction force under the same cross-sectional area. Due to the high Curie point, the alloy can work at a higher temperature where other soft magnetic materials have been completely demagnetized, and maintain good magnetic stability. Due to its large magnetostriction coefficient, it is extremely suitable for use as a magnetostrictive transducer, with high output energy and high work efficiency. The alloy has a low resistivity ($0.27 \mu\Omega \cdot m$) and is not suitable for use at high frequencies. It is expensive, easy to oxidize, and has poor processability. Adding an appropriate amount of nickel or other elements can improve its processability.

United States market for Iron Cobalt Vanadium Soft Magnetic Alloy is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Iron Cobalt Vanadium Soft Magnetic Alloy is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Iron Cobalt Vanadium Soft Magnetic Alloy is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Iron Cobalt Vanadium Soft Magnetic Alloy players cover VACUUMSCHMELZE, Carpenter Technology Corporation, ShanghaiShuoye MetalMaterialCo., Ltd, ZhuoYi (Shanghai) Industrial Co.,Ltd, Xi'an Gangyan Special Alloy Co., Ltd, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Iron Cobalt Vanadium Soft Magnetic Alloy Industry Forecast" looks at past sales and reviews total world Iron Cobalt Vanadium Soft Magnetic Alloy sales in 2024, providing a comprehensive analysis by region and market sector of projected Iron Cobalt Vanadium Soft Magnetic Alloy sales for 2025 through 2031. With Iron Cobalt Vanadium Soft Magnetic Alloy sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Iron Cobalt Vanadium Soft Magnetic Alloy industry.

This Insight Report provides a comprehensive analysis of the global Iron Cobalt Vanadium Soft Magnetic Alloy 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 Iron Cobalt Vanadium Soft Magnetic Alloy portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Iron Cobalt Vanadium Soft Magnetic Alloy market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Iron Cobalt Vanadium Soft Magnetic Alloy 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 Iron Cobalt Vanadium Soft Magnetic Alloy.

This report presents a comprehensive overview, market shares, and growth opportunities of Iron Cobalt Vanadium Soft Magnetic Alloy market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cold Rolled Strip

Cold Drawn Wire

Segmentation by Application:

Aerospace

Microelectronics

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.

VACUUMSCHMELZE

Carpenter Technology Corporation

ShanghaiShuoye MetalMaterialCo., Ltd

ZhuoYi (Shanghai) Industrial Co.,Ltd

Xi'an Gangyan Special Alloy Co., Ltd

Shanghai Shengtong Metal Technology Co., Ltd

Suzhou A-one Special Alloy Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Iron Cobalt Vanadium Soft Magnetic Alloy market?

What factors are driving Iron Cobalt Vanadium Soft Magnetic Alloy market growth, globally and by region?

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

How do Iron Cobalt Vanadium Soft Magnetic Alloy market opportunities vary by end market size?

How does Iron Cobalt Vanadium Soft Magnetic Alloy break out by Type, by Application?

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