

Global Iron Cobalt Soft Magnetic Alloy Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Iron Cobalt Soft Magnetic Alloy market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Iron cobalt soft magnetic alloy refers to iron-cobalt binary or ternary soft magnetic alloy with high saturation magnetic induction. Due to the ordered structure of the iron-cobalt binary alloy, the alloy becomes brittle and difficult to process. In order to improve the processing performance, 1.4-1.8% vanadium (V) is usually added, so it is also called iron-cobalt-vanadium soft magnetic alloy. Such alloys have high saturation magnetic induction, high magnetic permeability at higher magnetic induction and high Curie temperature. However, this type of alloy also has the disadvantages of low resistivity and high eddy current loss.

This report studies the global Iron Cobalt Soft Magnetic Alloy production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Iron Cobalt Soft Magnetic Alloy, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Iron Cobalt Soft Magnetic Alloy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Iron Cobalt Soft Magnetic Alloy total production and demand, 2018-2029, (Tons)

Global Iron Cobalt Soft Magnetic Alloy total production value, 2018-2029, (USD Million)

Global Iron Cobalt Soft Magnetic Alloy production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Iron Cobalt Soft Magnetic Alloy consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Iron Cobalt Soft Magnetic Alloy domestic production, consumption, key domestic manufacturers and share

Global Iron Cobalt Soft Magnetic Alloy production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Iron Cobalt Soft Magnetic Alloy production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Iron Cobalt Soft Magnetic Alloy production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Iron Cobalt Soft Magnetic Alloy 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 Carpenter Technology Corporation, VACUUMSCHMELZE, Magnetic Domains, Ed Fagan Inc, Aperam, Quadrant, Danyang City Kaixin Alloy Material Co., Ltd, Xi'an Gangyan Special Alloy Co., Ltd and Shanghai Lijiwei Alloy Materials Co., Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Iron Cobalt Soft Magnetic Alloy 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the

forecast year.

Global Iron Cobalt Soft Magnetic Alloy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Iron Cobalt Soft Magnetic Alloy Market, Segmentation by Type

Bar

Plate

Strip

Global Iron Cobalt Soft Magnetic Alloy Market, Segmentation by Application

Aero Generator

High Power Pulse Transformer

Advanced Electromagnet

Magnetic lens

Others

Companies Profiled:

Carpenter Technology Corporation

VACUUMSCHMELZE

Magnetic Domains

Ed Fagan Inc

Aperam

Quadrant

Danyang City Kaixin Alloy Material Co., Ltd

Xi'an Gangyan Special Alloy Co., Ltd

Shanghai Lijiwei Alloy Materials Co., Ltd

Key Questions Answered

1. How big is the global Iron Cobalt Soft Magnetic Alloy market?
2. What is the demand of the global Iron Cobalt Soft Magnetic Alloy market?
3. What is the year over year growth of the global Iron Cobalt Soft Magnetic Alloy market?
4. What is the production and production value of the global Iron Cobalt Soft Magnetic Alloy market?
5. Who are the key producers in the global Iron Cobalt Soft Magnetic Alloy market?

6. What are the growth factors driving the market demand?

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