

Global Iron Cobalt Vanadium Soft Magnetic Alloy Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Iron Cobalt Vanadium Soft Magnetic Alloy market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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?100?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??·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.

This report is a detailed and comprehensive analysis for global Iron Cobalt Vanadium Soft Magnetic Alloy market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Iron Cobalt Vanadium Soft Magnetic Alloy market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Iron Cobalt Vanadium Soft Magnetic Alloy market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Iron Cobalt Vanadium Soft Magnetic Alloy market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Iron Cobalt Vanadium Soft Magnetic Alloy market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Iron Cobalt Vanadium Soft Magnetic Alloy

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Iron Cobalt Vanadium 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 VACUUMSCHMELZE, Carpenter Technology Corporation, ShanghaiShuoye MetalMaterialCo., Ltd, ZhuoYi (Shanghai) Industrial Co.,Ltd and Xi'an Gangyan Special Alloy 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.

Market Segmentation

Iron Cobalt Vanadium Soft Magnetic Alloy market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cold Rolled Strip

Cold Drawn Wire

Market segment by Application

Aerospace

Microelectronics

Others

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Iron Cobalt Vanadium Soft Magnetic Alloy product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Iron Cobalt Vanadium Soft Magnetic Alloy, with price, sales, revenue and global market share of Iron Cobalt Vanadium Soft Magnetic Alloy from 2018 to 2023.

Chapter 3, the Iron Cobalt Vanadium Soft Magnetic Alloy competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Iron Cobalt Vanadium Soft Magnetic Alloy breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017

to 2022.and Iron Cobalt Vanadium Soft Magnetic Alloy market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Iron Cobalt Vanadium Soft Magnetic Alloy.

Chapter 14 and 15, to describe Iron Cobalt Vanadium Soft Magnetic Alloy sales channel, distributors, customers, research findings and conclusion.

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