

Global Soft Magnetic Alloys Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Soft magnetic alloys are ferromagnetic materials that are easy to magnetize and demagnetize. In order to provide the best magnetic properties, these soft iron-based alloys have very low carbon, nitrogen and oxygen content. They rely on various added phosphorus, nickel and silicon to optimize the magnetic flux density, permeability and coercivity.

According to our (Global Info Research) latest study, the global Soft Magnetic Alloys market size was valued at USD 3428.7 million in 2022 and is forecast to a readjusted size of USD 6528.8 million by 2029 with a CAGR of 9.6% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Global core soft magnetic alloys manufactures include Sandvik, VACUUMSCHMELZE, Aperam etc. The top 2 companies hold a share about 20%. China is the largest market, with a share about 30%, followed by Europe and North America both with the share about 20%. In terms of product, Fe-Ni/Fe-Co alloy is the largest segment, with a share over 65%. And in terms of application, the largest application is new energy vehicles, followed by consumer electronics and power.

This report is a detailed and comprehensive analysis for global Soft Magnetic Alloys 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 Soft Magnetic Alloys market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (US\$/MT), 2018-2029

Global Soft Magnetic Alloys market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (US\$/MT), 2018-2029

Global Soft Magnetic Alloys market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (US\$/MT), 2018-2029

Global Soft Magnetic Alloys market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (US\$/MT), 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 Soft Magnetic Alloys

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 Soft Magnetic Alloys 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 Sandvik, VACUUMSCHMELZE, Aperam, VDM Metals and Advanced Technology & Materials, 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

Soft Magnetic Alloys 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

Low Carbon Steel / Fe-Si Alloy

Fe-Ni / Fe-Co Alloy

Amorphous / Nanocrystalline Alloy

Others

Market segment by Application

Consumer Electronics

Power

New Energy Vehicles

Others

Major players covered

Sandvik

VACUUMSCHMELZE

Aperam

VDM Metals

Advanced Technology & Materials

Yunlu Energy

Carpenter

POCO Holding

Ugitech

Hitachi-Metals

KeDa Magnetoelectricity

Nippon Yakin

Ualloy Material

JLC Electromet

GangYan Special Alloy

NiWire Industries

Beiye

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 Soft Magnetic Alloys product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Soft Magnetic Alloys 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 Soft Magnetic Alloys 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 Soft Magnetic Alloys.

Chapter 14 and 15, to describe Soft Magnetic Alloys sales channel, distributors, customers, research findings and conclusion.

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