

# Global Cobalt Iron Soft Magnetic Alloy Market Growth 2026-2032

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## Abstracts

The global Cobalt Iron Soft Magnetic Alloy market size is predicted to grow from US\$ 70.47 million in 2025 to US\$ 97 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

Cobalt iron soft magnetic alloys are high-performance soft magnetic materials based on iron (Fe) with a relatively high cobalt (Co) content, typically represented by Fe–Co alloy systems such as Permendur and Hiperco grades. These alloys are characterized by extremely high saturation magnetic flux density, high permeability, and good magnetic stability, enabling operation under very high magnetic flux without early saturation. Cobalt iron soft magnetic alloys are usually produced through vacuum melting, controlled heat treatment, and precision processing, and are used in applications where maximum magnetic performance and power density are required.

The cobalt iron soft magnetic alloy market is primarily driven by increasing demand for high magnetic flux density and high power density in advanced electromagnetic systems. In aerospace, defense, high-performance motors, renewable energy, and specialized power electronics, efforts to reduce size and weight while improving efficiency are pushing the limits of conventional silicon steel and some iron–nickel alloys. Cobalt iron alloys, with their superior saturation performance, become essential materials in these applications. In addition, ongoing electrification trends and the growth of high-speed motors, specialized generators, and high-end magnetic components continue to support steady demand for cobalt iron soft magnetic alloys in premium market segments.

LP Information, Inc. (LPI) ' newest research report, the “Cobalt Iron Soft Magnetic Alloy Industry Forecast” looks at past sales and reviews total world Cobalt Iron Soft Magnetic

Alloy sales in 2025, providing a comprehensive analysis by region and market sector of projected Cobalt Iron Soft Magnetic Alloy sales for 2026 through 2032. With Cobalt Iron 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 Cobalt Iron Soft Magnetic Alloy industry.

This Insight Report provides a comprehensive analysis of the global Cobalt Iron 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 Cobalt Iron 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 Cobalt Iron Soft Magnetic Alloy market.

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

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

### **Segmentation by Type:**

High-Cobalt Fe–Co Alloys

Medium-Cobalt Fe–Co Alloys

Low-Cobalt Fe–Co Alloys

### **Segmentation by Product Form:**

Sheets and Thin Strips

Bars

Cores and Formed Components

Others

**Segmentation by Magnetic Performance Orientation:**

Ultra-High Saturation Flux Density Type

High-Permeability Type

Low-Loss Optimized Type

High-Temperature-Stable Type

**Segmentation by Application:**

Aerospace and Defense

Automotive

Medical

Industrial Automation

Power Generation

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.

Proterial

VACUUMSCHMELZE

Beijing Beiye Functional Materials

Carpenter Technology

Xi'an Gangyan Special Alloy

### **Key Questions Addressed in this Report**

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

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

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

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

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

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