

Global High Field Superconducting Magnets Market Growth 2025-2031

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Abstracts

The global High Field Superconducting Magnets market size is predicted to grow from US\$ 607 million in 2025 to US\$ 851 million in 2031; it is expected to grow at a CAGR of 5.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A superconducting magnet is an electromagnet made from coils of superconducting wire. They must be cooled to cryogenic temperatures during operation. In its superconducting state the wire has no electrical resistance and therefore can conduct much larger electric currents than ordinary wire, creating intense magnetic fields. Superconducting magnets can produce greater magnetic fields than all but the strongest non-superconducting electromagnets and can be cheaper to operate because no energy is dissipated as heat in the windings. They are used in MRI machines in hospitals, and in scientific equipment such as NMR spectrometers, mass spectrometers, fusion reactors and particle accelerators. High Field usually means >2T.

United States market for High Field Superconducting Magnets 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 High Field Superconducting Magnets 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 High Field Superconducting Magnets is estimated to increase from

US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key High Field Superconducting Magnets players cover Bruker, Japan Superconductor Technology(JASTEC), Mitsubishi Electric, Oxford Instruments, MR Solutions, 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 “High Field Superconducting Magnets Industry Forecast” looks at past sales and reviews total world High Field Superconducting Magnets sales in 2024, providing a comprehensive analysis by region and market sector of projected High Field Superconducting Magnets sales for 2025 through 2031. With High Field Superconducting Magnets sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Field Superconducting Magnets industry.

This Insight Report provides a comprehensive analysis of the global High Field Superconducting Magnets 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 High Field Superconducting Magnets portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Field Superconducting Magnets market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Field Superconducting Magnets 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 High Field Superconducting Magnets.

This report presents a comprehensive overview, market shares, and growth opportunities of High Field Superconducting Magnets market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Dry Type

Wet Type

Segmentation by Application:

MRI

Nuclear Fusion

Particle Accelerator

Cyclotron

Crystal Grower

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.

Bruker

Japan Superconductor Technology(JASTEC)

Mitsubishi Electric

Oxford Instruments

MR Solutions

ASG Superconductors SpA

Tesla Engineering Ltd

Cryogenic Limited

Janis Research Company, LLC

Jeol

Weifang Xinli Superconducting Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Field Superconducting Magnets market?

What factors are driving High Field Superconducting Magnets market growth, globally and by region?

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

How do High Field Superconducting Magnets market opportunities vary by end market size?

How does High Field Superconducting Magnets break out by Type, by Application?

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