

Global High-field MRI Magnets Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GDB6F53CC210EN.html>

Date: August 2026

Pages: 133

Price: US\$ 3,480.00 (Single User License)

ID: GDB6F53CC210EN

Abstracts

According to our (Global Info Research) latest study, the global High-field MRI Magnets market size was valued at US\$ 258 million in 2025 and is forecast to a readjusted size of US\$ 372 million by 2032 with a CAGR of 5.3% during review period.

In 2025, global High-field MRI Magnet production reached approximately 119 units, and the average price was US\$2.11 million per unit. The high-field MRI magnet is a core component of magnetic resonance imaging systems. It utilizes superconducting coils operating at cryogenic temperatures to generate a stable, highly uniform static magnetic field with an intensity of 3.0 Tesla (T) or higher. This field excites nuclear magnetic resonance signals from hydrogen protons in human or animal tissues, enabling high-resolution medical imaging. Typically composed of superconducting windings, a cooling system (liquid-helium-based or cryogen-free), shim coils, active/passive magnetic shielding structures, and a quench protection system, the magnet's performance directly determines image signal-to-noise ratio, spatial resolution, and functional imaging capabilities. Widely used in neurology, cardiology, oncology, and scientific research imaging, the high-field MRI magnet is a critical hardware component of advanced medical imaging equipment.

Driven by the upgrading of high-end medical imaging, the growing demand for precision diagnostics, advancements in neuroscience research, and the localization of medical equipment, the market for high-field MRI magnets is evolving toward higher field strengths, superior field homogeneity, lower operating costs, and more compact designs. Key opportunities currently lie in upgrading mainstream 3.0T clinical systems, expanding 7T applications into research and high-end clinical settings, promoting low-helium or helium-free superconducting magnet technologies, developing wide-bore and

open-configuration high-field magnets, and optimizing magnets for AI-assisted imaging systems. The industry's core competitiveness hinges on capabilities in superconducting magnet design, magnetic field homogeneity control, cryogenic cooling and operational stability, quench protection and safety design, system integration, and long-term operational reliability. Current industry challenges include high costs for superconducting materials and cryogenic systems, significant reliance on liquid helium, complex and time-consuming field homogeneity tuning, demanding transportation and installation requirements, difficulties in managing quench risks, and high after-sales maintenance costs. Solutions involve developing low-helium or helium-free closed-loop cooling technologies, optimizing superconducting coil designs, enhancing active shimming algorithms, adopting modular magnet structures, and implementing remote monitoring and predictive maintenance systems. Overall, the industry is transitioning from traditional high-field MRI magnets toward systems characterized by lower maintenance costs, intelligent control, extended field strengths, and the integration of clinical and research capabilities.

This report is a detailed and comprehensive analysis for global High-field MRI Magnets 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 2025, are provided.

Key Features:

Global High-field MRI Magnets market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global High-field MRI Magnets market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global High-field MRI Magnets market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global High-field MRI Magnets market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 High-field MRI Magnets

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 High-field MRI Magnets market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bruker, JEOL Ltd, Cryomagnetics, Philips Healthcare, Fujifilm Healthcare, GE HealthCare, Canon Medical Systems, Japan Superconductor Technology, Tesla Engineering, American Magnetics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

High-field MRI Magnets market is split by Type and by Application. For the period 2021-2032, 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

Open-Type High-Field Magnet

Compact High-Field Magnet

Market segment by Magnetic Field Strength

3.0T

5.0T

7.0T and Above

Market segment by Application

Medical

Industrial

Scientific Research

Others

Major players covered

Bruker

JEOL Ltd

Cryomagnetics

Philips Healthcare

Fujifilm Healthcare

GE HealthCare

Canon Medical Systems

Japan Superconductor Technology

Tesla Engineering

American Magnetics

Siemens Healthineers

ASG Superconductors

Oxford Instruments

Huate Magnetolectric

United Imaging Medical

Weifang Xinli Superconducting Magnet

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 High-field MRI Magnets product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High-field MRI Magnets, with price, sales quantity, revenue, and global market share of High-field MRI Magnets from 2021 to 2026.

Chapter 3, the High-field MRI Magnets competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High-field MRI Magnets breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and High-field MRI Magnets market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of High-field MRI Magnets.

Chapter 14 and 15, to describe High-field MRI Magnets sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global High-field MRI Magnets Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Open-Type High-Field Magnet

1.3.3 Compact High-Field Magnet

1.4 Market Analysis by Magnetic Field Strength

1.4.1 Overview: Global High-field MRI Magnets Consumption Value by Magnetic Field Strength: 2021 Versus 2025 Versus 2032

1.4.2 3.0T

1.4.3 5.0T

1.4.4 7.0T and Above

1.5 Market Analysis by Application

1.5.1 Overview: Global High-field MRI Magnets Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Medical

1.5.3 Industrial

1.5.4 Scientific Research

1.5.5 Others

1.6 Global High-field MRI Magnets Market Size & Forecast

1.6.1 Global High-field MRI Magnets Consumption Value (2021 & 2025 & 2032)

1.6.2 Global High-field MRI Magnets Sales Quantity (2021-2032)

1.6.3 Global High-field MRI Magnets Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Bruker

2.1.1 Bruker Details

2.1.2 Bruker Major Business

2.1.3 Bruker High-field MRI Magnets Product and Services

2.1.4 Bruker High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Bruker Recent Developments/Updates

2.2 JEOL Ltd

- 2.2.1 JEOL Ltd Details
- 2.2.2 JEOL Ltd Major Business
- 2.2.3 JEOL Ltd High-field MRI Magnets Product and Services
- 2.2.4 JEOL Ltd High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 JEOL Ltd Recent Developments/Updates
- 2.3 Cryomagnetics
 - 2.3.1 Cryomagnetics Details
 - 2.3.2 Cryomagnetics Major Business
 - 2.3.3 Cryomagnetics High-field MRI Magnets Product and Services
 - 2.3.4 Cryomagnetics High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Cryomagnetics Recent Developments/Updates
- 2.4 Philips Healthcare
 - 2.4.1 Philips Healthcare Details
 - 2.4.2 Philips Healthcare Major Business
 - 2.4.3 Philips Healthcare High-field MRI Magnets Product and Services
 - 2.4.4 Philips Healthcare High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Philips Healthcare Recent Developments/Updates
- 2.5 Fujifilm Healthcare
 - 2.5.1 Fujifilm Healthcare Details
 - 2.5.2 Fujifilm Healthcare Major Business
 - 2.5.3 Fujifilm Healthcare High-field MRI Magnets Product and Services
 - 2.5.4 Fujifilm Healthcare High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Fujifilm Healthcare Recent Developments/Updates
- 2.6 GE HealthCare
 - 2.6.1 GE HealthCare Details
 - 2.6.2 GE HealthCare Major Business
 - 2.6.3 GE HealthCare High-field MRI Magnets Product and Services
 - 2.6.4 GE HealthCare High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 GE HealthCare Recent Developments/Updates
- 2.7 Canon Medical Systems
 - 2.7.1 Canon Medical Systems Details
 - 2.7.2 Canon Medical Systems Major Business
 - 2.7.3 Canon Medical Systems High-field MRI Magnets Product and Services
 - 2.7.4 Canon Medical Systems High-field MRI Magnets Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Canon Medical Systems Recent Developments/Updates

2.8 Japan Superconductor Technology

2.8.1 Japan Superconductor Technology Details

2.8.2 Japan Superconductor Technology Major Business

2.8.3 Japan Superconductor Technology High-field MRI Magnets Product and Services

2.8.4 Japan Superconductor Technology High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Japan Superconductor Technology Recent Developments/Updates

2.9 Tesla Engineering

2.9.1 Tesla Engineering Details

2.9.2 Tesla Engineering Major Business

2.9.3 Tesla Engineering High-field MRI Magnets Product and Services

2.9.4 Tesla Engineering High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Tesla Engineering Recent Developments/Updates

2.10 American Magnetix

2.10.1 American Magnetix Details

2.10.2 American Magnetix Major Business

2.10.3 American Magnetix High-field MRI Magnets Product and Services

2.10.4 American Magnetix High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 American Magnetix Recent Developments/Updates

2.11 Siemens Healthineers

2.11.1 Siemens Healthineers Details

2.11.2 Siemens Healthineers Major Business

2.11.3 Siemens Healthineers High-field MRI Magnets Product and Services

2.11.4 Siemens Healthineers High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Siemens Healthineers Recent Developments/Updates

2.12 ASG Superconductors

2.12.1 ASG Superconductors Details

2.12.2 ASG Superconductors Major Business

2.12.3 ASG Superconductors High-field MRI Magnets Product and Services

2.12.4 ASG Superconductors High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 ASG Superconductors Recent Developments/Updates

2.13 Oxford Instruments

- 2.13.1 Oxford Instruments Details
- 2.13.2 Oxford Instruments Major Business
- 2.13.3 Oxford Instruments High-field MRI Magnets Product and Services
- 2.13.4 Oxford Instruments High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Oxford Instruments Recent Developments/Updates
- 2.14 Huate Magnetolectric
 - 2.14.1 Huate Magnetolectric Details
 - 2.14.2 Huate Magnetolectric Major Business
 - 2.14.3 Huate Magnetolectric High-field MRI Magnets Product and Services
 - 2.14.4 Huate Magnetolectric High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Huate Magnetolectric Recent Developments/Updates
- 2.15 United Imaging Medical
 - 2.15.1 United Imaging Medical Details
 - 2.15.2 United Imaging Medical Major Business
 - 2.15.3 United Imaging Medical High-field MRI Magnets Product and Services
 - 2.15.4 United Imaging Medical High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 United Imaging Medical Recent Developments/Updates
- 2.16 Weifang Xinli Superconducting Magnet
 - 2.16.1 Weifang Xinli Superconducting Magnet Details
 - 2.16.2 Weifang Xinli Superconducting Magnet Major Business
 - 2.16.3 Weifang Xinli Superconducting Magnet High-field MRI Magnets Product and Services
 - 2.16.4 Weifang Xinli Superconducting Magnet High-field MRI Magnets Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Weifang Xinli Superconducting Magnet Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HIGH-FIELD MRI MAGNETS BY MANUFACTURER

- 3.1 Global High-field MRI Magnets Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global High-field MRI Magnets Revenue by Manufacturer (2021-2026)
- 3.3 Global High-field MRI Magnets Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of High-field MRI Magnets by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 High-field MRI Magnets Manufacturer Market Share in 2025

- 3.4.3 Top 6 High-field MRI Magnets Manufacturer Market Share in 2025
- 3.5 High-field MRI Magnets Market: Overall Company Footprint Analysis
 - 3.5.1 High-field MRI Magnets Market: Region Footprint
 - 3.5.2 High-field MRI Magnets Market: Company Product Type Footprint
 - 3.5.3 High-field MRI Magnets Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global High-field MRI Magnets Market Size by Region
 - 4.1.1 Global High-field MRI Magnets Sales Quantity by Region (2021-2032)
 - 4.1.2 Global High-field MRI Magnets Consumption Value by Region (2021-2032)
 - 4.1.3 Global High-field MRI Magnets Average Price by Region (2021-2032)
- 4.2 North America High-field MRI Magnets Consumption Value (2021-2032)
- 4.3 Europe High-field MRI Magnets Consumption Value (2021-2032)
- 4.4 Asia-Pacific High-field MRI Magnets Consumption Value (2021-2032)
- 4.5 South America High-field MRI Magnets Consumption Value (2021-2032)
- 4.6 Middle East & Africa High-field MRI Magnets Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global High-field MRI Magnets Sales Quantity by Type (2021-2032)
- 5.2 Global High-field MRI Magnets Consumption Value by Type (2021-2032)
- 5.3 Global High-field MRI Magnets Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global High-field MRI Magnets Sales Quantity by Application (2021-2032)
- 6.2 Global High-field MRI Magnets Consumption Value by Application (2021-2032)
- 6.3 Global High-field MRI Magnets Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America High-field MRI Magnets Sales Quantity by Type (2021-2032)
- 7.2 North America High-field MRI Magnets Sales Quantity by Application (2021-2032)
- 7.3 North America High-field MRI Magnets Market Size by Country
 - 7.3.1 North America High-field MRI Magnets Sales Quantity by Country (2021-2032)
 - 7.3.2 North America High-field MRI Magnets Consumption Value by Country

(2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe High-field MRI Magnets Sales Quantity by Type (2021-2032)

8.2 Europe High-field MRI Magnets Sales Quantity by Application (2021-2032)

8.3 Europe High-field MRI Magnets Market Size by Country

8.3.1 Europe High-field MRI Magnets Sales Quantity by Country (2021-2032)

8.3.2 Europe High-field MRI Magnets Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific High-field MRI Magnets Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific High-field MRI Magnets Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific High-field MRI Magnets Market Size by Region

9.3.1 Asia-Pacific High-field MRI Magnets Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific High-field MRI Magnets Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America High-field MRI Magnets Sales Quantity by Type (2021-2032)

10.2 South America High-field MRI Magnets Sales Quantity by Application (2021-2032)

10.3 South America High-field MRI Magnets Market Size by Country

10.3.1 South America High-field MRI Magnets Sales Quantity by Country (2021-2032)

10.3.2 South America High-field MRI Magnets Consumption Value by Country

(2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa High-field MRI Magnets Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa High-field MRI Magnets Sales Quantity by Application
(2021-2032)

11.3 Middle East & Africa High-field MRI Magnets Market Size by Country

11.3.1 Middle East & Africa High-field MRI Magnets Sales Quantity by Country
(2021-2032)

11.3.2 Middle East & Africa High-field MRI Magnets Consumption Value by Country
(2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 High-field MRI Magnets Market Drivers

12.2 High-field MRI Magnets Market Restraints

12.3 High-field MRI Magnets Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of High-field MRI Magnets and Key Manufacturers

13.2 Manufacturing Costs Percentage of High-field MRI Magnets

13.3 High-field MRI Magnets Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 High-field MRI Magnets Typical Distributors

14.3 High-field MRI Magnets Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global High-field MRI Magnets Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global High-field MRI Magnets Consumption Value by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032

Table 3. Global High-field MRI Magnets Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Bruker Basic Information, Manufacturing Base and Competitors

Table 5. Bruker Major Business

Table 6. Bruker High-field MRI Magnets Product and Services

Table 7. Bruker High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Bruker Recent Developments/Updates

Table 9. JEOL Ltd Basic Information, Manufacturing Base and Competitors

Table 10. JEOL Ltd Major Business

Table 11. JEOL Ltd High-field MRI Magnets Product and Services

Table 12. JEOL Ltd High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. JEOL Ltd Recent Developments/Updates

Table 14. Cryomagnetics Basic Information, Manufacturing Base and Competitors

Table 15. Cryomagnetics Major Business

Table 16. Cryomagnetics High-field MRI Magnets Product and Services

Table 17. Cryomagnetics High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Cryomagnetics Recent Developments/Updates

Table 19. Philips Healthcare Basic Information, Manufacturing Base and Competitors

Table 20. Philips Healthcare Major Business

Table 21. Philips Healthcare High-field MRI Magnets Product and Services

Table 22. Philips Healthcare High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Philips Healthcare Recent Developments/Updates

Table 24. Fujifilm Healthcare Basic Information, Manufacturing Base and Competitors

Table 25. Fujifilm Healthcare Major Business

Table 26. Fujifilm Healthcare High-field MRI Magnets Product and Services

Table 27. Fujifilm Healthcare High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Fujifilm Healthcare Recent Developments/Updates
Table 29. GE HealthCare Basic Information, Manufacturing Base and Competitors
Table 30. GE HealthCare Major Business
Table 31. GE HealthCare High-field MRI Magnets Product and Services
Table 32. GE HealthCare High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 33. GE HealthCare Recent Developments/Updates
Table 34. Canon Medical Systems Basic Information, Manufacturing Base and Competitors
Table 35. Canon Medical Systems Major Business
Table 36. Canon Medical Systems High-field MRI Magnets Product and Services
Table 37. Canon Medical Systems High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 38. Canon Medical Systems Recent Developments/Updates
Table 39. Japan Superconductor Technology Basic Information, Manufacturing Base and Competitors
Table 40. Japan Superconductor Technology Major Business
Table 41. Japan Superconductor Technology High-field MRI Magnets Product and Services
Table 42. Japan Superconductor Technology High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 43. Japan Superconductor Technology Recent Developments/Updates
Table 44. Tesla Engineering Basic Information, Manufacturing Base and Competitors
Table 45. Tesla Engineering Major Business
Table 46. Tesla Engineering High-field MRI Magnets Product and Services
Table 47. Tesla Engineering High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 48. Tesla Engineering Recent Developments/Updates
Table 49. American Magnetics Basic Information, Manufacturing Base and Competitors
Table 50. American Magnetics Major Business
Table 51. American Magnetics High-field MRI Magnets Product and Services
Table 52. American Magnetics High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 53. American Magnetics Recent Developments/Updates
Table 54. Siemens Healthineers Basic Information, Manufacturing Base and Competitors
Table 55. Siemens Healthineers Major Business

Table 56. Siemens Healthineers High-field MRI Magnets Product and Services

Table 57. Siemens Healthineers High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Siemens Healthineers Recent Developments/Updates

Table 59. ASG Superconductors Basic Information, Manufacturing Base and Competitors

Table 60. ASG Superconductors Major Business

Table 61. ASG Superconductors High-field MRI Magnets Product and Services

Table 62. ASG Superconductors High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. ASG Superconductors Recent Developments/Updates

Table 64. Oxford Instruments Basic Information, Manufacturing Base and Competitors

Table 65. Oxford Instruments Major Business

Table 66. Oxford Instruments High-field MRI Magnets Product and Services

Table 67. Oxford Instruments High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Oxford Instruments Recent Developments/Updates

Table 69. Huate Magnetolectric Basic Information, Manufacturing Base and Competitors

Table 70. Huate Magnetolectric Major Business

Table 71. Huate Magnetolectric High-field MRI Magnets Product and Services

Table 72. Huate Magnetolectric High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Huate Magnetolectric Recent Developments/Updates

Table 74. United Imaging Medical Basic Information, Manufacturing Base and Competitors

Table 75. United Imaging Medical Major Business

Table 76. United Imaging Medical High-field MRI Magnets Product and Services

Table 77. United Imaging Medical High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. United Imaging Medical Recent Developments/Updates

Table 79. Weifang Xinli Superconducting Magnet Basic Information, Manufacturing Base and Competitors

Table 80. Weifang Xinli Superconducting Magnet Major Business

Table 81. Weifang Xinli Superconducting Magnet High-field MRI Magnets Product and

Services

Table 82. Weifang Xinli Superconducting Magnet High-field MRI Magnets Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Weifang Xinli Superconducting Magnet Recent Developments/Updates

Table 84. Global High-field MRI Magnets Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 85. Global High-field MRI Magnets Revenue by Manufacturer (2021-2026) & (USD Million)

Table 86. Global High-field MRI Magnets Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 87. Market Position of Manufacturers in High-field MRI Magnets, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 88. Head Office and High-field MRI Magnets Production Site of Key Manufacturer

Table 89. High-field MRI Magnets Market: Company Product Type Footprint

Table 90. High-field MRI Magnets Market: Company Product Application Footprint

Table 91. High-field MRI Magnets New Market Entrants and Barriers to Market Entry

Table 92. High-field MRI Magnets Mergers, Acquisition, Agreements, and Collaborations

Table 93. Global High-field MRI Magnets Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 94. Global High-field MRI Magnets Sales Quantity by Region (2021-2026) & (Units)

Table 95. Global High-field MRI Magnets Sales Quantity by Region (2027-2032) & (Units)

Table 96. Global High-field MRI Magnets Consumption Value by Region (2021-2026) & (USD Million)

Table 97. Global High-field MRI Magnets Consumption Value by Region (2027-2032) & (USD Million)

Table 98. Global High-field MRI Magnets Average Price by Region (2021-2026) & (US\$/Unit)

Table 99. Global High-field MRI Magnets Average Price by Region (2027-2032) & (US\$/Unit)

Table 100. Global High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 101. Global High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 102. Global High-field MRI Magnets Consumption Value by Type (2021-2026) & (USD Million)

Table 103. Global High-field MRI Magnets Consumption Value by Type (2027-2032) & (USD Million)

Table 104. Global High-field MRI Magnets Average Price by Type (2021-2026) & (US\$/Unit)

Table 105. Global High-field MRI Magnets Average Price by Type (2027-2032) & (US\$/Unit)

Table 106. Global High-field MRI Magnets Sales Quantity by Application (2021-2026) & (Units)

Table 107. Global High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 108. Global High-field MRI Magnets Consumption Value by Application (2021-2026) & (USD Million)

Table 109. Global High-field MRI Magnets Consumption Value by Application (2027-2032) & (USD Million)

Table 110. Global High-field MRI Magnets Average Price by Application (2021-2026) & (US\$/Unit)

Table 111. Global High-field MRI Magnets Average Price by Application (2027-2032) & (US\$/Unit)

Table 112. North America High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 113. North America High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 114. North America High-field MRI Magnets Sales Quantity by Application (2021-2026) & (Units)

Table 115. North America High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 116. North America High-field MRI Magnets Sales Quantity by Country (2021-2026) & (Units)

Table 117. North America High-field MRI Magnets Sales Quantity by Country (2027-2032) & (Units)

Table 118. North America High-field MRI Magnets Consumption Value by Country (2021-2026) & (USD Million)

Table 119. North America High-field MRI Magnets Consumption Value by Country (2027-2032) & (USD Million)

Table 120. Europe High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 121. Europe High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 122. Europe High-field MRI Magnets Sales Quantity by Application (2021-2026) &

(Units)

Table 123. Europe High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 124. Europe High-field MRI Magnets Sales Quantity by Country (2021-2026) & (Units)

Table 125. Europe High-field MRI Magnets Sales Quantity by Country (2027-2032) & (Units)

Table 126. Europe High-field MRI Magnets Consumption Value by Country (2021-2026) & (USD Million)

Table 127. Europe High-field MRI Magnets Consumption Value by Country (2027-2032) & (USD Million)

Table 128. Asia-Pacific High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 129. Asia-Pacific High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 130. Asia-Pacific High-field MRI Magnets Sales Quantity by Application (2021-2026) & (Units)

Table 131. Asia-Pacific High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 132. Asia-Pacific High-field MRI Magnets Sales Quantity by Region (2021-2026) & (Units)

Table 133. Asia-Pacific High-field MRI Magnets Sales Quantity by Region (2027-2032) & (Units)

Table 134. Asia-Pacific High-field MRI Magnets Consumption Value by Region (2021-2026) & (USD Million)

Table 135. Asia-Pacific High-field MRI Magnets Consumption Value by Region (2027-2032) & (USD Million)

Table 136. South America High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 137. South America High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 138. South America High-field MRI Magnets Sales Quantity by Application (2021-2026) & (Units)

Table 139. South America High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 140. South America High-field MRI Magnets Sales Quantity by Country (2021-2026) & (Units)

Table 141. South America High-field MRI Magnets Sales Quantity by Country (2027-2032) & (Units)

Table 142. South America High-field MRI Magnets Consumption Value by Country (2021-2026) & (USD Million)

Table 143. South America High-field MRI Magnets Consumption Value by Country (2027-2032) & (USD Million)

Table 144. Middle East & Africa High-field MRI Magnets Sales Quantity by Type (2021-2026) & (Units)

Table 145. Middle East & Africa High-field MRI Magnets Sales Quantity by Type (2027-2032) & (Units)

Table 146. Middle East & Africa High-field MRI Magnets Sales Quantity by Application (2021-2026) & (Units)

Table 147. Middle East & Africa High-field MRI Magnets Sales Quantity by Application (2027-2032) & (Units)

Table 148. Middle East & Africa High-field MRI Magnets Sales Quantity by Country (2021-2026) & (Units)

Table 149. Middle East & Africa High-field MRI Magnets Sales Quantity by Country (2027-2032) & (Units)

Table 150. Middle East & Africa High-field MRI Magnets Consumption Value by Country (2021-2026) & (USD Million)

Table 151. Middle East & Africa High-field MRI Magnets Consumption Value by Country (2027-2032) & (USD Million)

Table 152. High-field MRI Magnets Raw Material

Table 153. Key Manufacturers of High-field MRI Magnets Raw Materials

Table 154. High-field MRI Magnets Typical Distributors

Table 155. High-field MRI Magnets Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. High-field MRI Magnets Picture
- Figure 2. Global High-field MRI Magnets Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global High-field MRI Magnets Revenue Market Share by Type in 2025
- Figure 4. Open-Type High-Field Magnet Examples
- Figure 5. Compact High-Field Magnet Examples
- Figure 6. Global High-field MRI Magnets Revenue by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global High-field MRI Magnets Revenue Market Share by Magnetic Field Strength in 2025
- Figure 8. 3.0T Examples
- Figure 9. 5.0T Examples
- Figure 10. 7.0T and Above Examples
- Figure 11. Global High-field MRI Magnets Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global High-field MRI Magnets Revenue Market Share by Application in 2025
- Figure 13. Medical Examples
- Figure 14. Industrial Examples
- Figure 15. Scientific Research Examples
- Figure 16. Others Examples
- Figure 17. Global High-field MRI Magnets Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 18. Global High-field MRI Magnets Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 19. Global High-field MRI Magnets Sales Quantity (2021-2032) & (Units)
- Figure 20. Global High-field MRI Magnets Price (2021-2032) & (US\$/Unit)
- Figure 21. Global High-field MRI Magnets Sales Quantity Market Share by Manufacturer in 2025
- Figure 22. Global High-field MRI Magnets Revenue Market Share by Manufacturer in 2025
- Figure 23. Producer Shipments of High-field MRI Magnets by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 24. Top 3 High-field MRI Magnets Manufacturer (Revenue) Market Share in 2025

Figure 25. Top 6 High-field MRI Magnets Manufacturer (Revenue) Market Share in 2025

Figure 26. Global High-field MRI Magnets Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global High-field MRI Magnets Consumption Value Market Share by Region (2021-2032)

Figure 28. North America High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 31. South America High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 33. Global High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 34. Global High-field MRI Magnets Consumption Value Market Share by Type (2021-2032)

Figure 35. Global High-field MRI Magnets Average Price by Type (2021-2032) & (US\$/Unit)

Figure 36. Global High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global High-field MRI Magnets Revenue Market Share by Application (2021-2032)

Figure 38. Global High-field MRI Magnets Average Price by Application (2021-2032) & (US\$/Unit)

Figure 39. North America High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 40. North America High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America High-field MRI Magnets Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America High-field MRI Magnets Consumption Value Market Share by Country (2021-2032)

Figure 43. United States High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 44. Canada High-field MRI Magnets Consumption Value (2021-2032) & (USD

Million)

Figure 45. Mexico High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 46. Europe High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 47. Europe High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 48. Europe High-field MRI Magnets Sales Quantity Market Share by Country (2021-2032)

Figure 49. Europe High-field MRI Magnets Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 51. France High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 56. Asia-Pacific High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 57. Asia-Pacific High-field MRI Magnets Sales Quantity Market Share by Region (2021-2032)

Figure 58. Asia-Pacific High-field MRI Magnets Consumption Value Market Share by Region (2021-2032)

Figure 59. China High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 62. India High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 63. Southeast Asia High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 65. South America High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 66. South America High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 67. South America High-field MRI Magnets Sales Quantity Market Share by Country (2021-2032)

Figure 68. South America High-field MRI Magnets Consumption Value Market Share by Country (2021-2032)

Figure 69. Brazil High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 70. Argentina High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 71. Middle East & Africa High-field MRI Magnets Sales Quantity Market Share by Type (2021-2032)

Figure 72. Middle East & Africa High-field MRI Magnets Sales Quantity Market Share by Application (2021-2032)

Figure 73. Middle East & Africa High-field MRI Magnets Sales Quantity Market Share by Country (2021-2032)

Figure 74. Middle East & Africa High-field MRI Magnets Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 76. Egypt High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 77. Saudi Arabia High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 78. South Africa High-field MRI Magnets Consumption Value (2021-2032) & (USD Million)

Figure 79. High-field MRI Magnets Market Drivers

Figure 80. High-field MRI Magnets Market Restraints

Figure 81. High-field MRI Magnets Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of High-field MRI Magnets in 2025

Figure 84. Manufacturing Process Analysis of High-field MRI Magnets

Figure 85. High-field MRI Magnets Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

I would like to order

Product name: Global High-field MRI Magnets Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GDB6F53CC210EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDB6F53CC210EN.html>