

Global High-field MRI Magnets Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G9490B77AADBEN.html>

Date: August 2026

Pages: 151

Price: US\$ 4,480.00 (Single User License)

ID: G9490B77AADBEN

Abstracts

The global High-field MRI Magnets market size is expected to reach \$ 372 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

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 studies the global High-field MRI Magnets production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-field MRI Magnets and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High-field MRI Magnets that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-field MRI Magnets total production and demand, 2021-2032, (Units)

Global High-field MRI Magnets total production value, 2021-2032, (USD Million)

Global High-field MRI Magnets production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global High-field MRI Magnets consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: High-field MRI Magnets domestic production, consumption, key domestic manufacturers and share

Global High-field MRI Magnets production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global High-field MRI Magnets production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global High-field MRI Magnets production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global High-field MRI Magnets 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High-field MRI Magnets market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High-field MRI Magnets Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High-field MRI Magnets Market, Segmentation by Type:

Open-Type High-Field Magnet

Compact High-Field Magnet

Global High-field MRI Magnets Market, Segmentation by Magnetic Field Strength:

3.0T

5.0T

7.0T and Above

Global High-field MRI Magnets Market, Segmentation by Application:

Medical

Industrial

Scientific Research

Others

Companies Profiled:

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

Key Questions Answered:

1. How big is the global High-field MRI Magnets market?
2. What is the demand of the global High-field MRI Magnets market?
3. What is the year over year growth of the global High-field MRI Magnets market?
4. What is the production and production value of the global High-field MRI Magnets market?
5. Who are the key producers in the global High-field MRI Magnets market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High-field MRI Magnets Introduction
- 1.2 World High-field MRI Magnets Supply & Forecast
 - 1.2.1 World High-field MRI Magnets Production Value (2021 & 2025 & 2032)
 - 1.2.2 World High-field MRI Magnets Production (2021-2032)
 - 1.2.3 World High-field MRI Magnets Pricing Trends (2021-2032)
- 1.3 World High-field MRI Magnets Production by Region (Based on Production Site)
 - 1.3.1 World High-field MRI Magnets Production Value by Region (2021-2032)
 - 1.3.2 World High-field MRI Magnets Production by Region (2021-2032)
 - 1.3.3 World High-field MRI Magnets Average Price by Region (2021-2032)
 - 1.3.4 North America High-field MRI Magnets Production (2021-2032)
 - 1.3.5 Europe High-field MRI Magnets Production (2021-2032)
 - 1.3.6 China High-field MRI Magnets Production (2021-2032)
 - 1.3.7 Japan High-field MRI Magnets Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High-field MRI Magnets Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High-field MRI Magnets Major Market Trends

2 DEMAND SUMMARY

- 2.1 World High-field MRI Magnets Demand (2021-2032)
- 2.2 World High-field MRI Magnets Consumption by Region
 - 2.2.1 World High-field MRI Magnets Consumption by Region (2021-2026)
 - 2.2.2 World High-field MRI Magnets Consumption Forecast by Region (2027-2032)
- 2.3 United States High-field MRI Magnets Consumption (2021-2032)
- 2.4 China High-field MRI Magnets Consumption (2021-2032)
- 2.5 Europe High-field MRI Magnets Consumption (2021-2032)
- 2.6 Japan High-field MRI Magnets Consumption (2021-2032)
- 2.7 South Korea High-field MRI Magnets Consumption (2021-2032)
- 2.8 ASEAN High-field MRI Magnets Consumption (2021-2032)
- 2.9 India High-field MRI Magnets Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World High-field MRI Magnets Production Value by Manufacturer (2021-2026)

- 3.2 World High-field MRI Magnets Production by Manufacturer (2021-2026)
- 3.3 World High-field MRI Magnets Average Price by Manufacturer (2021-2026)
- 3.4 High-field MRI Magnets Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global High-field MRI Magnets Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for High-field MRI Magnets in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for High-field MRI Magnets in 2025
- 3.6 High-field MRI Magnets Market: Overall Company Footprint Analysis
 - 3.6.1 High-field MRI Magnets Market: Region Footprint
 - 3.6.2 High-field MRI Magnets Market: Company Product Type Footprint
 - 3.6.3 High-field MRI Magnets Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: High-field MRI Magnets Production Value Comparison
 - 4.1.1 United States VS China: High-field MRI Magnets Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: High-field MRI Magnets Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: High-field MRI Magnets Production Comparison
 - 4.2.1 United States VS China: High-field MRI Magnets Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: High-field MRI Magnets Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: High-field MRI Magnets Consumption Comparison
 - 4.3.1 United States VS China: High-field MRI Magnets Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: High-field MRI Magnets Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based High-field MRI Magnets Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High-field MRI Magnets Production Value (2021-2026)

4.4.3 United States Based Manufacturers High-field MRI Magnets Production (2021-2026)

4.5 China Based High-field MRI Magnets Manufacturers and Market Share

4.5.1 China Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High-field MRI Magnets Production Value (2021-2026)

4.5.3 China Based Manufacturers High-field MRI Magnets Production (2021-2026)

4.6 Rest of World Based High-field MRI Magnets Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High-field MRI Magnets Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High-field MRI Magnets Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World High-field MRI Magnets Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Open-Type High-Field Magnet

5.2.2 Compact High-Field Magnet

5.3 Market Segment by Type

5.3.1 World High-field MRI Magnets Production by Type (2021-2032)

5.3.2 World High-field MRI Magnets Production Value by Type (2021-2032)

5.3.3 World High-field MRI Magnets Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MAGNETIC FIELD STRENGTH

6.1 World High-field MRI Magnets Market Size Overview by Magnetic Field Strength: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Magnetic Field Strength

6.2.1 3.0T

6.2.2 5.0T

6.2.3 7.0T and Above

6.3 Market Segment by Magnetic Field Strength

6.3.1 World High-field MRI Magnets Production by Magnetic Field Strength
(2021-2032)

6.3.2 World High-field MRI Magnets Production Value by Magnetic Field Strength
(2021-2032)

6.3.3 World High-field MRI Magnets Average Price by Magnetic Field Strength
(2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World High-field MRI Magnets Market Size Overview by Application: 2021 VS 2025
VS 2032

7.2 Segment Introduction by Application

7.2.1 Medical

7.2.2 Industrial

7.2.3 Scientific Research

7.2.4 Others

7.3 Market Segment by Application

7.3.1 World High-field MRI Magnets Production by Application (2021-2032)

7.3.2 World High-field MRI Magnets Production Value by Application (2021-2032)

7.3.3 World High-field MRI Magnets Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Bruker

8.1.1 Bruker Details

8.1.2 Bruker Major Business

8.1.3 Bruker High-field MRI Magnets Product and Services

8.1.4 Bruker High-field MRI Magnets Production, Price, Value, Gross Margin and
Market Share (2021-2026)

8.1.5 Bruker Recent Developments/Updates

8.1.6 Bruker Competitive Strengths & Weaknesses

8.2 JEOL Ltd

8.2.1 JEOL Ltd Details

8.2.2 JEOL Ltd Major Business

8.2.3 JEOL Ltd High-field MRI Magnets Product and Services

8.2.4 JEOL Ltd High-field MRI Magnets Production, Price, Value, Gross Margin and
Market Share (2021-2026)

8.2.5 JEOL Ltd Recent Developments/Updates

- 8.2.6 JEOL Ltd Competitive Strengths & Weaknesses
- 8.3 Cryomagnetics
 - 8.3.1 Cryomagnetics Details
 - 8.3.2 Cryomagnetics Major Business
 - 8.3.3 Cryomagnetics High-field MRI Magnets Product and Services
 - 8.3.4 Cryomagnetics High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 Cryomagnetics Recent Developments/Updates
 - 8.3.6 Cryomagnetics Competitive Strengths & Weaknesses
- 8.4 Philips Healthcare
 - 8.4.1 Philips Healthcare Details
 - 8.4.2 Philips Healthcare Major Business
 - 8.4.3 Philips Healthcare High-field MRI Magnets Product and Services
 - 8.4.4 Philips Healthcare High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Philips Healthcare Recent Developments/Updates
 - 8.4.6 Philips Healthcare Competitive Strengths & Weaknesses
- 8.5 Fujifilm Healthcare
 - 8.5.1 Fujifilm Healthcare Details
 - 8.5.2 Fujifilm Healthcare Major Business
 - 8.5.3 Fujifilm Healthcare High-field MRI Magnets Product and Services
 - 8.5.4 Fujifilm Healthcare High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Fujifilm Healthcare Recent Developments/Updates
 - 8.5.6 Fujifilm Healthcare Competitive Strengths & Weaknesses
- 8.6 GE HealthCare
 - 8.6.1 GE HealthCare Details
 - 8.6.2 GE HealthCare Major Business
 - 8.6.3 GE HealthCare High-field MRI Magnets Product and Services
 - 8.6.4 GE HealthCare High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 GE HealthCare Recent Developments/Updates
 - 8.6.6 GE HealthCare Competitive Strengths & Weaknesses
- 8.7 Canon Medical Systems
 - 8.7.1 Canon Medical Systems Details
 - 8.7.2 Canon Medical Systems Major Business
 - 8.7.3 Canon Medical Systems High-field MRI Magnets Product and Services
 - 8.7.4 Canon Medical Systems High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.7.5 Canon Medical Systems Recent Developments/Updates
- 8.7.6 Canon Medical Systems Competitive Strengths & Weaknesses
- 8.8 Japan Superconductor Technology
 - 8.8.1 Japan Superconductor Technology Details
 - 8.8.2 Japan Superconductor Technology Major Business
 - 8.8.3 Japan Superconductor Technology High-field MRI Magnets Product and Services
 - 8.8.4 Japan Superconductor Technology High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Japan Superconductor Technology Recent Developments/Updates
 - 8.8.6 Japan Superconductor Technology Competitive Strengths & Weaknesses
- 8.9 Tesla Engineering
 - 8.9.1 Tesla Engineering Details
 - 8.9.2 Tesla Engineering Major Business
 - 8.9.3 Tesla Engineering High-field MRI Magnets Product and Services
 - 8.9.4 Tesla Engineering High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Tesla Engineering Recent Developments/Updates
 - 8.9.6 Tesla Engineering Competitive Strengths & Weaknesses
- 8.10 American Magnetix
 - 8.10.1 American Magnetix Details
 - 8.10.2 American Magnetix Major Business
 - 8.10.3 American Magnetix High-field MRI Magnets Product and Services
 - 8.10.4 American Magnetix High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 American Magnetix Recent Developments/Updates
 - 8.10.6 American Magnetix Competitive Strengths & Weaknesses
- 8.11 Siemens Healthineers
 - 8.11.1 Siemens Healthineers Details
 - 8.11.2 Siemens Healthineers Major Business
 - 8.11.3 Siemens Healthineers High-field MRI Magnets Product and Services
 - 8.11.4 Siemens Healthineers High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 Siemens Healthineers Recent Developments/Updates
 - 8.11.6 Siemens Healthineers Competitive Strengths & Weaknesses
- 8.12 ASG Superconductors
 - 8.12.1 ASG Superconductors Details
 - 8.12.2 ASG Superconductors Major Business
 - 8.12.3 ASG Superconductors High-field MRI Magnets Product and Services

8.12.4 ASG Superconductors High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 ASG Superconductors Recent Developments/Updates

8.12.6 ASG Superconductors Competitive Strengths & Weaknesses

8.13 Oxford Instruments

8.13.1 Oxford Instruments Details

8.13.2 Oxford Instruments Major Business

8.13.3 Oxford Instruments High-field MRI Magnets Product and Services

8.13.4 Oxford Instruments High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 Oxford Instruments Recent Developments/Updates

8.13.6 Oxford Instruments Competitive Strengths & Weaknesses

8.14 Huate Magnetolectric

8.14.1 Huate Magnetolectric Details

8.14.2 Huate Magnetolectric Major Business

8.14.3 Huate Magnetolectric High-field MRI Magnets Product and Services

8.14.4 Huate Magnetolectric High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Huate Magnetolectric Recent Developments/Updates

8.14.6 Huate Magnetolectric Competitive Strengths & Weaknesses

8.15 United Imaging Medical

8.15.1 United Imaging Medical Details

8.15.2 United Imaging Medical Major Business

8.15.3 United Imaging Medical High-field MRI Magnets Product and Services

8.15.4 United Imaging Medical High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.15.5 United Imaging Medical Recent Developments/Updates

8.15.6 United Imaging Medical Competitive Strengths & Weaknesses

8.16 Weifang Xinli Superconducting Magnet

8.16.1 Weifang Xinli Superconducting Magnet Details

8.16.2 Weifang Xinli Superconducting Magnet Major Business

8.16.3 Weifang Xinli Superconducting Magnet High-field MRI Magnets Product and Services

8.16.4 Weifang Xinli Superconducting Magnet High-field MRI Magnets Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.16.5 Weifang Xinli Superconducting Magnet Recent Developments/Updates

8.16.6 Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 High-field MRI Magnets Industry Chain
- 9.2 High-field MRI Magnets Upstream Analysis
 - 9.2.1 High-field MRI Magnets Core Raw Materials
 - 9.2.2 Main Manufacturers of High-field MRI Magnets Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 High-field MRI Magnets Production Mode
- 9.6 High-field MRI Magnets Procurement Model
- 9.7 High-field MRI Magnets Industry Sales Model and Sales Channels
 - 9.7.1 High-field MRI Magnets Sales Model
 - 9.7.2 High-field MRI Magnets Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High-field MRI Magnets Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World High-field MRI Magnets Production Value by Region (2021-2026) & (USD Million)

Table 3. World High-field MRI Magnets Production Value by Region (2027-2032) & (USD Million)

Table 4. World High-field MRI Magnets Production Value Market Share by Region (2021-2026)

Table 5. World High-field MRI Magnets Production Value Market Share by Region (2027-2032)

Table 6. World High-field MRI Magnets Production by Region (2021-2026) & (Units)

Table 7. World High-field MRI Magnets Production by Region (2027-2032) & (Units)

Table 8. World High-field MRI Magnets Production Market Share by Region (2021-2026)

Table 9. World High-field MRI Magnets Production Market Share by Region (2027-2032)

Table 10. World High-field MRI Magnets Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World High-field MRI Magnets Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. High-field MRI Magnets Major Market Trends

Table 13. World High-field MRI Magnets Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World High-field MRI Magnets Consumption by Region (2021-2026) & (Units)

Table 15. World High-field MRI Magnets Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World High-field MRI Magnets Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key High-field MRI Magnets Producers in 2025

Table 18. World High-field MRI Magnets Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key High-field MRI Magnets Producers in 2025

Table 20. World High-field MRI Magnets Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global High-field MRI Magnets Company Evaluation Quadrant
Table 22. World High-field MRI Magnets Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and High-field MRI Magnets Production Site of Key Manufacturer
Table 24. High-field MRI Magnets Market: Company Product Type Footprint
Table 25. High-field MRI Magnets Market: Company Product Application Footprint
Table 26. High-field MRI Magnets Competitive Factors
Table 27. High-field MRI Magnets New Entrant and Capacity Expansion Plans
Table 28. High-field MRI Magnets Mergers & Acquisitions Activity
Table 29. United States VS China High-field MRI Magnets Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China High-field MRI Magnets Production Comparison, (2021 & 2025 & 2032) & (Units)
Table 31. United States VS China High-field MRI Magnets Consumption Comparison, (2021 & 2025 & 2032) & (Units)
Table 32. United States Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers High-field MRI Magnets Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers High-field MRI Magnets Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers High-field MRI Magnets Production (2021-2026) & (Units)
Table 36. United States Based Manufacturers High-field MRI Magnets Production Market Share (2021-2026)
Table 37. China Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers High-field MRI Magnets Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers High-field MRI Magnets Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers High-field MRI Magnets Production, (2021-2026) & (Units)
Table 41. China Based Manufacturers High-field MRI Magnets Production Market Share (2021-2026)
Table 42. Rest of World Based High-field MRI Magnets Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers High-field MRI Magnets Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High-field MRI Magnets Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High-field MRI Magnets Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers High-field MRI Magnets Production Market Share (2021-2026)

Table 47. World High-field MRI Magnets Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High-field MRI Magnets Production by Type (2021-2026) & (Units)

Table 49. World High-field MRI Magnets Production by Type (2027-2032) & (Units)

Table 50. World High-field MRI Magnets Production Value by Type (2021-2026) & (USD Million)

Table 51. World High-field MRI Magnets Production Value by Type (2027-2032) & (USD Million)

Table 52. World High-field MRI Magnets Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World High-field MRI Magnets Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World High-field MRI Magnets Production Value by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032

Table 55. World High-field MRI Magnets Production by Magnetic Field Strength (2021-2026) & (Units)

Table 56. World High-field MRI Magnets Production by Magnetic Field Strength (2027-2032) & (Units)

Table 57. World High-field MRI Magnets Production Value by Magnetic Field Strength (2021-2026) & (USD Million)

Table 58. World High-field MRI Magnets Production Value by Magnetic Field Strength (2027-2032) & (USD Million)

Table 59. World High-field MRI Magnets Average Price by Magnetic Field Strength (2021-2026) & (US\$/Unit)

Table 60. World High-field MRI Magnets Average Price by Magnetic Field Strength (2027-2032) & (US\$/Unit)

Table 61. World High-field MRI Magnets Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World High-field MRI Magnets Production by Application (2021-2026) & (Units)

Table 63. World High-field MRI Magnets Production by Application (2027-2032) & (Units)

Table 64. World High-field MRI Magnets Production Value by Application (2021-2026) &

(USD Million)

Table 65. World High-field MRI Magnets Production Value by Application (2027-2032) & (USD Million)

Table 66. World High-field MRI Magnets Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World High-field MRI Magnets Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Bruker Basic Information, Manufacturing Base and Competitors

Table 69. Bruker Major Business

Table 70. Bruker High-field MRI Magnets Product and Services

Table 71. Bruker High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Bruker Recent Developments/Updates

Table 73. Bruker Competitive Strengths & Weaknesses

Table 74. JEOL Ltd Basic Information, Manufacturing Base and Competitors

Table 75. JEOL Ltd Major Business

Table 76. JEOL Ltd High-field MRI Magnets Product and Services

Table 77. JEOL Ltd High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. JEOL Ltd Recent Developments/Updates

Table 79. JEOL Ltd Competitive Strengths & Weaknesses

Table 80. Cryomagnetics Basic Information, Manufacturing Base and Competitors

Table 81. Cryomagnetics Major Business

Table 82. Cryomagnetics High-field MRI Magnets Product and Services

Table 83. Cryomagnetics High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Cryomagnetics Recent Developments/Updates

Table 85. Cryomagnetics Competitive Strengths & Weaknesses

Table 86. Philips Healthcare Basic Information, Manufacturing Base and Competitors

Table 87. Philips Healthcare Major Business

Table 88. Philips Healthcare High-field MRI Magnets Product and Services

Table 89. Philips Healthcare High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Philips Healthcare Recent Developments/Updates

Table 91. Philips Healthcare Competitive Strengths & Weaknesses

Table 92. Fujifilm Healthcare Basic Information, Manufacturing Base and Competitors

Table 93. Fujifilm Healthcare Major Business

Table 94. Fujifilm Healthcare High-field MRI Magnets Product and Services

Table 95. Fujifilm Healthcare High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Fujifilm Healthcare Recent Developments/Updates

Table 97. Fujifilm Healthcare Competitive Strengths & Weaknesses

Table 98. GE HealthCare Basic Information, Manufacturing Base and Competitors

Table 99. GE HealthCare Major Business

Table 100. GE HealthCare High-field MRI Magnets Product and Services

Table 101. GE HealthCare High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. GE HealthCare Recent Developments/Updates

Table 103. GE HealthCare Competitive Strengths & Weaknesses

Table 104. Canon Medical Systems Basic Information, Manufacturing Base and Competitors

Table 105. Canon Medical Systems Major Business

Table 106. Canon Medical Systems High-field MRI Magnets Product and Services

Table 107. Canon Medical Systems High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Canon Medical Systems Recent Developments/Updates

Table 109. Canon Medical Systems Competitive Strengths & Weaknesses

Table 110. Japan Superconductor Technology Basic Information, Manufacturing Base and Competitors

Table 111. Japan Superconductor Technology Major Business

Table 112. Japan Superconductor Technology High-field MRI Magnets Product and Services

Table 113. Japan Superconductor Technology High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Japan Superconductor Technology Recent Developments/Updates

Table 115. Japan Superconductor Technology Competitive Strengths & Weaknesses

Table 116. Tesla Engineering Basic Information, Manufacturing Base and Competitors

Table 117. Tesla Engineering Major Business

Table 118. Tesla Engineering High-field MRI Magnets Product and Services

Table 119. Tesla Engineering High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Tesla Engineering Recent Developments/Updates

Table 121. Tesla Engineering Competitive Strengths & Weaknesses

Table 122. American Magnetics Basic Information, Manufacturing Base and Competitors

Table 123. American Magnetics Major Business

Table 124. American Magnetics High-field MRI Magnets Product and Services

Table 125. American Magnetics High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. American Magnetics Recent Developments/Updates

Table 127. American Magnetics Competitive Strengths & Weaknesses

Table 128. Siemens Healthineers Basic Information, Manufacturing Base and Competitors

Table 129. Siemens Healthineers Major Business

Table 130. Siemens Healthineers High-field MRI Magnets Product and Services

Table 131. Siemens Healthineers High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Siemens Healthineers Recent Developments/Updates

Table 133. Siemens Healthineers Competitive Strengths & Weaknesses

Table 134. ASG Superconductors Basic Information, Manufacturing Base and Competitors

Table 135. ASG Superconductors Major Business

Table 136. ASG Superconductors High-field MRI Magnets Product and Services

Table 137. ASG Superconductors High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. ASG Superconductors Recent Developments/Updates

Table 139. ASG Superconductors Competitive Strengths & Weaknesses

Table 140. Oxford Instruments Basic Information, Manufacturing Base and Competitors

Table 141. Oxford Instruments Major Business

Table 142. Oxford Instruments High-field MRI Magnets Product and Services

Table 143. Oxford Instruments High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Oxford Instruments Recent Developments/Updates

Table 145. Oxford Instruments Competitive Strengths & Weaknesses

Table 146. Huate Magnetolectric Basic Information, Manufacturing Base and Competitors

Table 147. Huate Magnetolectric Major Business

Table 148. Huate Magnetolectric High-field MRI Magnets Product and Services

Table 149. Huate Magnetolectric High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Huate Magnetolectric Recent Developments/Updates

Table 151. Huate Magnetolectric Competitive Strengths & Weaknesses

Table 152. United Imaging Medical Basic Information, Manufacturing Base and Competitors

Table 153. United Imaging Medical Major Business

Table 154. United Imaging Medical High-field MRI Magnets Product and Services

Table 155. United Imaging Medical High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. United Imaging Medical Recent Developments/Updates

Table 157. United Imaging Medical Competitive Strengths & Weaknesses

Table 158. Weifang Xinli Superconducting Magnet Basic Information, Manufacturing Base and Competitors

Table 159. Weifang Xinli Superconducting Magnet Major Business

Table 160. Weifang Xinli Superconducting Magnet High-field MRI Magnets Product and Services

Table 161. Weifang Xinli Superconducting Magnet High-field MRI Magnets Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Weifang Xinli Superconducting Magnet Recent Developments/Updates

Table 163. Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses

Table 164. Global Key Players of High-field MRI Magnets Upstream (Raw Materials)

Table 165. Global High-field MRI Magnets Typical Customers

Table 166. High-field MRI Magnets Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High-field MRI Magnets Picture

Figure 2. World High-field MRI Magnets Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High-field MRI Magnets Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High-field MRI Magnets Production (2021-2032) & (Units)

Figure 5. World High-field MRI Magnets Average Price (2021-2032) & (US\$/Unit)

Figure 6. World High-field MRI Magnets Production Value Market Share by Region (2021-2032)

Figure 7. World High-field MRI Magnets Production Market Share by Region (2021-2032)

Figure 8. North America High-field MRI Magnets Production (2021-2032) & (Units)

Figure 9. Europe High-field MRI Magnets Production (2021-2032) & (Units)

Figure 10. China High-field MRI Magnets Production (2021-2032) & (Units)

Figure 11. Japan High-field MRI Magnets Production (2021-2032) & (Units)

Figure 12. High-field MRI Magnets Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 15. World High-field MRI Magnets Consumption Market Share by Region (2021-2032)

Figure 16. United States High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 17. China High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 18. Europe High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 19. Japan High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 20. South Korea High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 21. ASEAN High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 22. India High-field MRI Magnets Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of High-field MRI Magnets by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High-field MRI Magnets Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High-field MRI Magnets Markets in 2025

Figure 26. United States VS China: High-field MRI Magnets Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High-field MRI Magnets Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High-field MRI Magnets Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High-field MRI Magnets Production Market Share 2025

Figure 30. China Based Manufacturers High-field MRI Magnets Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High-field MRI Magnets Production Market Share 2025

Figure 32. World High-field MRI Magnets Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World High-field MRI Magnets Production Value Market Share by Type in 2025

Figure 34. Open-Type High-Field Magnet

Figure 35. Compact High-Field Magnet

Figure 36. World High-field MRI Magnets Production Market Share by Type (2021-2032)

Figure 37. World High-field MRI Magnets Production Value Market Share by Type (2021-2032)

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

Figure 39. World High-field MRI Magnets Production Value by Magnetic Field Strength, (USD Million), 2021 & 2025 & 2032

Figure 40. World High-field MRI Magnets Production Value Market Share by Magnetic Field Strength in 2025

Figure 41. 3.0T

Figure 42. 5.0T

Figure 43. 7.0T and Above

Figure 44. World High-field MRI Magnets Production Market Share by Magnetic Field Strength (2021-2032)

Figure 45. World High-field MRI Magnets Production Value Market Share by Magnetic Field Strength (2021-2032)

Figure 46. World High-field MRI Magnets Average Price by Magnetic Field Strength (2021-2032) & (US\$/Unit)

Figure 47. World High-field MRI Magnets Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World High-field MRI Magnets Production Value Market Share by Application in 2025

Figure 49. Medical

Figure 50. Industrial

Figure 51. Scientific Research

Figure 52. Others

Figure 53. World High-field MRI Magnets Production Market Share by Application (2021-2032)

Figure 54. World High-field MRI Magnets Production Value Market Share by Application (2021-2032)

Figure 55. World High-field MRI Magnets Average Price by Application (2021-2032) & (US\$/Unit)

Figure 56. High-field MRI Magnets Industry Chain

Figure 57. High-field MRI Magnets Procurement Model

Figure 58. High-field MRI Magnets Sales Model

Figure 59. High-field MRI Magnets Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

I would like to order

Product name: Global High-field MRI Magnets Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G9490B77AADBEN.html>

Price: US\$ 4,480.00 (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/G9490B77AADBEN.html>