

Global High Temperature Superconducting Magnet Market Growth 2022-2028

https://marketpublishers.com/r/GEA0ED41DB0CEN.html

Date: December 2022

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: GEA0ED41DB0CEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global market for High Temperature Superconducting Magnet is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC High Temperature Superconducting Magnet market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States High Temperature Superconducting Magnet market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe High Temperature Superconducting Magnet market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China High Temperature Superconducting Magnet market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key High Temperature Superconducting Magnet players cover Western Superconducting Technologies Co.,Ltd., Furukawa Electric, Bruker, Fujikura and Sumitomo Electric Industries, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.



Report Coverage

This latest report provides a deep insight into the global High Temperature Superconducting Magnet market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global High Temperature Superconducting Magnet market, with both quantitative and qualitative data, to help readers understand how the High Temperature Superconducting Magnet market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Units.

Market Segmentation:

The study segments the High Temperature Superconducting Magnet market and forecasts the market size by Type (Unshielded High Temperature Superconducting Magnet and Actively Shielded High Temperature Superconducting Magnet,), by Application (NMR, High Resolution Electron Microscopy, Controlled Thermonuclear Reactions and Other), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Unshielded High Temperature Superconducting Magnet

Actively Shielded High Temperature Superconducting Magnet

Segmentation by application

NMR

High Resolution Electron Microscopy



Controlled Thermonuclear Reactions Other Segmentation 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 | |
| | |
| Major companies covered | |
| Western Superconducting Technologies Co.,Ltd. | |
| Furukawa Electric | |
| Bruker | |
| Fujikura | |
| Sumitomo Electric Industries | |
| SuNam | |
| Beijing Intronic Superconducting Technology Co., Ltd. | |
| Shanghai Chenguang Medical Technologies Co.,Ltd. | |
| Alltech Medical Systems LLC. | |
| Weifang Xinli Superconducting Magnet Technology Co., Ltd | |



Cryomagnetics, inc.

General Atomics

Scientific Magnetics Ltd

Chapter Introduction

Chapter 1: Scope of High Temperature Superconducting Magnet, Research Methodology, etc.

Chapter 2: Executive Summary, global High Temperature Superconducting Magnet market size (sales and revenue) and CAGR, High Temperature Superconducting Magnet market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: High Temperature Superconducting Magnet sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global High Temperature Superconducting Magnet sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global High Temperature Superconducting Magnet market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Western



Superconducting Technologies Co.,Ltd., Furukawa Electric, Bruker, Fujikura, Sumitomo Electric Industries, SuNam, Beijing Intronic Superconducting Technology Co., Ltd., Shanghai Chenguang Medical Technologies Co.,Ltd. and Alltech Medical Systems LLC., etc.

Chapter 14: Research Findings and Conclusion



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global High Temperature Superconducting Magnet Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for High Temperature Superconducting Magnet by Geographic Region, 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for High Temperature Superconducting Magnet by Country/Region, 2017, 2022 & 2028
- 2.2 High Temperature Superconducting Magnet Segment by Type
- 2.2.1 Unshielded High Temperature Superconducting Magnet
- 2.2.2 Actively Shielded High Temperature Superconducting Magnet
- 2.3 High Temperature Superconducting Magnet Sales by Type
- 2.3.1 Global High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)
- 2.3.2 Global High Temperature Superconducting Magnet Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global High Temperature Superconducting Magnet Sale Price by Type (2017-2022)
- 2.4 High Temperature Superconducting Magnet Segment by Application
 - 2.4.1 NMR
 - 2.4.2 High Resolution Electron Microscopy
 - 2.4.3 Controlled Thermonuclear Reactions
 - 2.4.4 Other
- 2.5 High Temperature Superconducting Magnet Sales by Application
- 2.5.1 Global High Temperature Superconducting Magnet Sale Market Share by Application (2017-2022)
 - 2.5.2 Global High Temperature Superconducting Magnet Revenue and Market Share



by Application (2017-2022)

2.5.3 Global High Temperature Superconducting Magnet Sale Price by Application (2017-2022)

3 GLOBAL HIGH TEMPERATURE SUPERCONDUCTING MAGNET BY COMPANY

- 3.1 Global High Temperature Superconducting Magnet Breakdown Data by Company
- 3.1.1 Global High Temperature Superconducting Magnet Annual Sales by Company (2020-2022)
- 3.1.2 Global High Temperature Superconducting Magnet Sales Market Share by Company (2020-2022)
- 3.2 Global High Temperature Superconducting Magnet Annual Revenue by Company (2020-2022)
- 3.2.1 Global High Temperature Superconducting Magnet Revenue by Company (2020-2022)
- 3.2.2 Global High Temperature Superconducting Magnet Revenue Market Share by Company (2020-2022)
- 3.3 Global High Temperature Superconducting Magnet Sale Price by Company
- 3.4 Key Manufacturers High Temperature Superconducting Magnet Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers High Temperature Superconducting Magnet Product Location Distribution
- 3.4.2 Players High Temperature Superconducting Magnet Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR HIGH TEMPERATURE SUPERCONDUCTING MAGNET BY GEOGRAPHIC REGION

- 4.1 World Historic High Temperature Superconducting Magnet Market Size by Geographic Region (2017-2022)
- 4.1.1 Global High Temperature Superconducting Magnet Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global High Temperature Superconducting Magnet Annual Revenue by Geographic Region
- 4.2 World Historic High Temperature Superconducting Magnet Market Size by



Country/Region (2017-2022)

- 4.2.1 Global High Temperature Superconducting Magnet Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global High Temperature Superconducting Magnet Annual Revenue by Country/Region
- 4.3 Americas High Temperature Superconducting Magnet Sales Growth
- 4.4 APAC High Temperature Superconducting Magnet Sales Growth
- 4.5 Europe High Temperature Superconducting Magnet Sales Growth
- 4.6 Middle East & Africa High Temperature Superconducting Magnet Sales Growth

5 AMERICAS

- 5.1 Americas High Temperature Superconducting Magnet Sales by Country
- 5.1.1 Americas High Temperature Superconducting Magnet Sales by Country (2017-2022)
- 5.1.2 Americas High Temperature Superconducting Magnet Revenue by Country (2017-2022)
- 5.2 Americas High Temperature Superconducting Magnet Sales by Type
- 5.3 Americas High Temperature Superconducting Magnet Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC High Temperature Superconducting Magnet Sales by Region
- 6.1.1 APAC High Temperature Superconducting Magnet Sales by Region (2017-2022)
- 6.1.2 APAC High Temperature Superconducting Magnet Revenue by Region (2017-2022)
- 6.2 APAC High Temperature Superconducting Magnet Sales by Type
- 6.3 APAC High Temperature Superconducting Magnet Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan



7 EUROPE

- 7.1 Europe High Temperature Superconducting Magnet by Country
- 7.1.1 Europe High Temperature Superconducting Magnet Sales by Country (2017-2022)
- 7.1.2 Europe High Temperature Superconducting Magnet Revenue by Country (2017-2022)
- 7.2 Europe High Temperature Superconducting Magnet Sales by Type
- 7.3 Europe High Temperature Superconducting Magnet Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa High Temperature Superconducting Magnet by Country
- 8.1.1 Middle East & Africa High Temperature Superconducting Magnet Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa High Temperature Superconducting Magnet Revenue by Country (2017-2022)
- 8.2 Middle East & Africa High Temperature Superconducting Magnet Sales by Type
- 8.3 Middle East & Africa High Temperature Superconducting Magnet Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS



- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of High Temperature Superconducting Magnet
- 10.3 Manufacturing Process Analysis of High Temperature Superconducting Magnet
- 10.4 Industry Chain Structure of High Temperature Superconducting Magnet

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 High Temperature Superconducting Magnet Distributors
- 11.3 High Temperature Superconducting Magnet Customer

12 WORLD FORECAST REVIEW FOR HIGH TEMPERATURE SUPERCONDUCTING MAGNET BY GEOGRAPHIC REGION

- 12.1 Global High Temperature Superconducting Magnet Market Size Forecast by Region
- 12.1.1 Global High Temperature Superconducting Magnet Forecast by Region (2023-2028)
- 12.1.2 Global High Temperature Superconducting Magnet Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global High Temperature Superconducting Magnet Forecast by Type
- 12.7 Global High Temperature Superconducting Magnet Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Western Superconducting Technologies Co.,Ltd.
 - 13.1.1 Western Superconducting Technologies Co., Ltd. Company Information
- 13.1.2 Western Superconducting Technologies Co.,Ltd. High Temperature Superconducting Magnet Product Offered
- 13.1.3 Western Superconducting Technologies Co.,Ltd. High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)



- 13.1.4 Western Superconducting Technologies Co., Ltd. Main Business Overview
- 13.1.5 Western Superconducting Technologies Co.,Ltd. Latest Developments
- 13.2 Furukawa Electric
 - 13.2.1 Furukawa Electric Company Information
- 13.2.2 Furukawa Electric High Temperature Superconducting Magnet Product Offered
- 13.2.3 Furukawa Electric High Temperature Superconducting Magnet Sales, Revenue,
- Price and Gross Margin (2020-2022)
 - 13.2.4 Furukawa Electric Main Business Overview
 - 13.2.5 Furukawa Electric Latest Developments
- 13.3 Bruker
 - 13.3.1 Bruker Company Information
 - 13.3.2 Bruker High Temperature Superconducting Magnet Product Offered
- 13.3.3 Bruker High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.3.4 Bruker Main Business Overview
 - 13.3.5 Bruker Latest Developments
- 13.4 Fujikura
 - 13.4.1 Fujikura Company Information
 - 13.4.2 Fujikura High Temperature Superconducting Magnet Product Offered
- 13.4.3 Fujikura High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.4.4 Fujikura Main Business Overview
 - 13.4.5 Fujikura Latest Developments
- 13.5 Sumitomo Electric Industries
 - 13.5.1 Sumitomo Electric Industries Company Information
- 13.5.2 Sumitomo Electric Industries High Temperature Superconducting Magnet Product Offered
- 13.5.3 Sumitomo Electric Industries High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Sumitomo Electric Industries Main Business Overview
- 13.5.5 Sumitomo Electric Industries Latest Developments
- 13.6 SuNam
 - 13.6.1 SuNam Company Information
 - 13.6.2 SuNam High Temperature Superconducting Magnet Product Offered
- 13.6.3 SuNam High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 SuNam Main Business Overview
 - 13.6.5 SuNam Latest Developments
- 13.7 Beijing Intronic Superconducting Technology Co., Ltd.



- 13.7.1 Beijing Intronic Superconducting Technology Co., Ltd. Company Information
- 13.7.2 Beijing Intronic Superconducting Technology Co., Ltd. High Temperature Superconducting Magnet Product Offered
- 13.7.3 Beijing Intronic Superconducting Technology Co., Ltd. High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.7.4 Beijing Intronic Superconducting Technology Co., Ltd. Main Business Overview
- 13.7.5 Beijing Intronic Superconducting Technology Co., Ltd. Latest Developments
 13.8 Shanghai Chenguang Medical Technologies Co., Ltd.
 - 13.8.1 Shanghai Chenguang Medical Technologies Co.,Ltd. Company Information
- 13.8.2 Shanghai Chenguang Medical Technologies Co.,Ltd. High Temperature Superconducting Magnet Product Offered
- 13.8.3 Shanghai Chenguang Medical Technologies Co.,Ltd. High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.8.4 Shanghai Chenguang Medical Technologies Co., Ltd. Main Business Overview
- 13.8.5 Shanghai Chenguang Medical Technologies Co.,Ltd. Latest Developments 13.9 Alltech Medical Systems LLC.
 - 13.9.1 Alltech Medical Systems LLC. Company Information
- 13.9.2 Alltech Medical Systems LLC. High Temperature Superconducting Magnet Product Offered
- 13.9.3 Alltech Medical Systems LLC. High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.9.4 Alltech Medical Systems LLC. Main Business Overview
 - 13.9.5 Alltech Medical Systems LLC. Latest Developments
- 13.10 Weifang Xinli Superconducting Magnet Technology Co., Ltd
- 13.10.1 Weifang Xinli Superconducting Magnet Technology Co., Ltd Company Information
- 13.10.2 Weifang Xinli Superconducting Magnet Technology Co., Ltd High Temperature Superconducting Magnet Product Offered
- 13.10.3 Weifang Xinli Superconducting Magnet Technology Co., Ltd High Temperature Superconducting Magnet Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.10.4 Weifang Xinli Superconducting Magnet Technology Co., Ltd Main Business Overview
- 13.10.5 Weifang Xinli Superconducting Magnet Technology Co., Ltd Latest Developments
- 13.11 Cryomagnetics, inc.
 - 13.11.1 Cryomagnetics, inc. Company Information
- 13.11.2 Cryomagnetics, inc. High Temperature Superconducting Magnet Product Offered
 - 13.11.3 Cryomagnetics, inc. High Temperature Superconducting Magnet Sales,



Revenue, Price and Gross Margin (2020-2022)

- 13.11.4 Cryomagnetics, inc. Main Business Overview
- 13.11.5 Cryomagnetics, inc. Latest Developments
- 13.12 General Atomics
- 13.12.1 General Atomics Company Information
- 13.12.2 General Atomics High Temperature Superconducting Magnet Product Offered
- 13.12.3 General Atomics High Temperature Superconducting Magnet Sales, Revenue,

Price and Gross Margin (2020-2022)

- 13.12.4 General Atomics Main Business Overview
- 13.12.5 General Atomics Latest Developments
- 13.13 Scientific Magnetics Ltd
 - 13.13.1 Scientific Magnetics Ltd Company Information
- 13.13.2 Scientific Magnetics Ltd High Temperature Superconducting Magnet Product Offered
- 13.13.3 Scientific Magnetics Ltd High Temperature Superconducting Magnet Sales,

Revenue, Price and Gross Margin (2020-2022)

- 13.13.4 Scientific Magnetics Ltd Main Business Overview
- 13.13.5 Scientific Magnetics Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. High Temperature Superconducting Magnet Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. High Temperature Superconducting Magnet Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Unshielded High Temperature Superconducting Magnet

Table 4. Major Players of Actively Shielded High Temperature Superconducting Magnet

Table 5. Global High Temperature Superconducting Magnet Sales by Type (2017-2022) & (Units)

Table 6. Global High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)

Table 7. Global High Temperature Superconducting Magnet Revenue by Type (2017-2022) & (\$ million)

Table 8. Global High Temperature Superconducting Magnet Revenue Market Share by Type (2017-2022)

Table 9. Global High Temperature Superconducting Magnet Sale Price by Type (2017-2022) & (US\$/Unit)

Table 10. Global High Temperature Superconducting Magnet Sales by Application (2017-2022) & (Units)

Table 11. Global High Temperature Superconducting Magnet Sales Market Share by Application (2017-2022)

Table 12. Global High Temperature Superconducting Magnet Revenue by Application (2017-2022)

Table 13. Global High Temperature Superconducting Magnet Revenue Market Share by Application (2017-2022)

Table 14. Global High Temperature Superconducting Magnet Sale Price by Application (2017-2022) & (US\$/Unit)

Table 15. Global High Temperature Superconducting Magnet Sales by Company (2020-2022) & (Units)

Table 16. Global High Temperature Superconducting Magnet Sales Market Share by Company (2020-2022)

Table 17. Global High Temperature Superconducting Magnet Revenue by Company (2020-2022) (\$ Millions)

Table 18. Global High Temperature Superconducting Magnet Revenue Market Share by Company (2020-2022)

Table 19. Global High Temperature Superconducting Magnet Sale Price by Company



(2020-2022) & (US\$/Unit)

Table 20. Key Manufacturers High Temperature Superconducting Magnet Producing Area Distribution and Sales Area

Table 21. Players High Temperature Superconducting Magnet Products Offered

Table 22. High Temperature Superconducting Magnet Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global High Temperature Superconducting Magnet Sales by Geographic Region (2017-2022) & (Units)

Table 26. Global High Temperature Superconducting Magnet Sales Market Share Geographic Region (2017-2022)

Table 27. Global High Temperature Superconducting Magnet Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global High Temperature Superconducting Magnet Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global High Temperature Superconducting Magnet Sales by Country/Region (2017-2022) & (Units)

Table 30. Global High Temperature Superconducting Magnet Sales Market Share by Country/Region (2017-2022)

Table 31. Global High Temperature Superconducting Magnet Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global High Temperature Superconducting Magnet Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas High Temperature Superconducting Magnet Sales by Country (2017-2022) & (Units)

Table 34. Americas High Temperature Superconducting Magnet Sales Market Share by Country (2017-2022)

Table 35. Americas High Temperature Superconducting Magnet Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas High Temperature Superconducting Magnet Revenue Market Share by Country (2017-2022)

Table 37. Americas High Temperature Superconducting Magnet Sales by Type (2017-2022) & (Units)

Table 38. Americas High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)

Table 39. Americas High Temperature Superconducting Magnet Sales by Application (2017-2022) & (Units)

Table 40. Americas High Temperature Superconducting Magnet Sales Market Share by



Application (2017-2022)

Table 41. APAC High Temperature Superconducting Magnet Sales by Region (2017-2022) & (Units)

Table 42. APAC High Temperature Superconducting Magnet Sales Market Share by Region (2017-2022)

Table 43. APAC High Temperature Superconducting Magnet Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC High Temperature Superconducting Magnet Revenue Market Share by Region (2017-2022)

Table 45. APAC High Temperature Superconducting Magnet Sales by Type (2017-2022) & (Units)

Table 46. APAC High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)

Table 47. APAC High Temperature Superconducting Magnet Sales by Application (2017-2022) & (Units)

Table 48. APAC High Temperature Superconducting Magnet Sales Market Share by Application (2017-2022)

Table 49. Europe High Temperature Superconducting Magnet Sales by Country (2017-2022) & (Units)

Table 50. Europe High Temperature Superconducting Magnet Sales Market Share by Country (2017-2022)

Table 51. Europe High Temperature Superconducting Magnet Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe High Temperature Superconducting Magnet Revenue Market Share by Country (2017-2022)

Table 53. Europe High Temperature Superconducting Magnet Sales by Type (2017-2022) & (Units)

Table 54. Europe High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)

Table 55. Europe High Temperature Superconducting Magnet Sales by Application (2017-2022) & (Units)

Table 56. Europe High Temperature Superconducting Magnet Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa High Temperature Superconducting Magnet Sales by Country (2017-2022) & (Units)

Table 58. Middle East & Africa High Temperature Superconducting Magnet Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa High Temperature Superconducting Magnet Revenue by Country (2017-2022) & (\$ Millions)



- Table 60. Middle East & Africa High Temperature Superconducting Magnet Revenue Market Share by Country (2017-2022)
- Table 61. Middle East & Africa High Temperature Superconducting Magnet Sales by Type (2017-2022) & (Units)
- Table 62. Middle East & Africa High Temperature Superconducting Magnet Sales Market Share by Type (2017-2022)
- Table 63. Middle East & Africa High Temperature Superconducting Magnet Sales by Application (2017-2022) & (Units)
- Table 64. Middle East & Africa High Temperature Superconducting Magnet Sales Market Share by Application (2017-2022)
- Table 65. Key Market Drivers & Growth Opportunities of High Temperature Superconducting Magnet
- Table 66. Key Market Challenges & Risks of High Temperature Superconducting Magnet
- Table 67. Key Industry Trends of High Temperature Superconducting Magnet
- Table 68. High Temperature Superconducting Magnet Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. High Temperature Superconducting Magnet Distributors List
- Table 71. High Temperature Superconducting Magnet Customer List
- Table 72. Global High Temperature Superconducting Magnet Sales Forecast by Region (2023-2028) & (Units)
- Table 73. Global High Temperature Superconducting Magnet Sales Market Forecast by Region
- Table 74. Global High Temperature Superconducting Magnet Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 75. Global High Temperature Superconducting Magnet Revenue Market Share Forecast by Region (2023-2028)
- Table 76. Americas High Temperature Superconducting Magnet Sales Forecast by Country (2023-2028) & (Units)
- Table 77. Americas High Temperature Superconducting Magnet Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 78. APAC High Temperature Superconducting Magnet Sales Forecast by Region (2023-2028) & (Units)
- Table 79. APAC High Temperature Superconducting Magnet Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 80. Europe High Temperature Superconducting Magnet Sales Forecast by Country (2023-2028) & (Units)
- Table 81. Europe High Temperature Superconducting Magnet Revenue Forecast by Country (2023-2028) & (\$ millions)



- Table 82. Middle East & Africa High Temperature Superconducting Magnet Sales Forecast by Country (2023-2028) & (Units)
- Table 83. Middle East & Africa High Temperature Superconducting Magnet Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 84. Global High Temperature Superconducting Magnet Sales Forecast by Type (2023-2028) & (Units)
- Table 85. Global High Temperature Superconducting Magnet Sales Market Share Forecast by Type (2023-2028)
- Table 86. Global High Temperature Superconducting Magnet Revenue Forecast by Type (2023-2028) & (\$ Millions)
- Table 87. Global High Temperature Superconducting Magnet Revenue Market Share Forecast by Type (2023-2028)
- Table 88. Global High Temperature Superconducting Magnet Sales Forecast by Application (2023-2028) & (Units)
- Table 89. Global High Temperature Superconducting Magnet Sales Market Share Forecast by Application (2023-2028)
- Table 90. Global High Temperature Superconducting Magnet Revenue Forecast by Application (2023-2028) & (\$ Millions)
- Table 91. Global High Temperature Superconducting Magnet Revenue Market Share Forecast by Application (2023-2028)
- Table 92. Western Superconducting Technologies Co.,Ltd. Basic Information, High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors
- Table 93. Western Superconducting Technologies Co.,Ltd. High Temperature Superconducting Magnet Product Offered
- Table 94. Western Superconducting Technologies Co.,Ltd. High Temperature Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 95. Western Superconducting Technologies Co.,Ltd. Main Business
- Table 96. Western Superconducting Technologies Co.,Ltd. Latest Developments
- Table 97. Furukawa Electric Basic Information, High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors
- Table 98. Furukawa Electric High Temperature Superconducting Magnet Product Offered
- Table 99. Furukawa Electric High Temperature Superconducting Magnet Sales (Units),
- Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 100. Furukawa Electric Main Business
- Table 101. Furukawa Electric Latest Developments
- Table 102. Bruker Basic Information, High Temperature Superconducting Magnet



Manufacturing Base, Sales Area and Its Competitors

Table 103. Bruker High Temperature Superconducting Magnet Product Offered

Table 104. Bruker High Temperature Superconducting Magnet Sales (Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 105. Bruker Main Business

Table 106. Bruker Latest Developments

Table 107. Fujikura Basic Information, High Temperature Superconducting Magnet

Manufacturing Base, Sales Area and Its Competitors

Table 108. Fujikura High Temperature Superconducting Magnet Product Offered

Table 109. Fujikura High Temperature Superconducting Magnet Sales (Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 110. Fujikura Main Business

Table 111. Fujikura Latest Developments

Table 112. Sumitomo Electric Industries Basic Information, High Temperature

Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 113. Sumitomo Electric Industries High Temperature Superconducting Magnet

Product Offered

Table 114. Sumitomo Electric Industries High Temperature Superconducting Magnet

Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 115. Sumitomo Electric Industries Main Business

Table 116. Sumitomo Electric Industries Latest Developments

Table 117. SuNam Basic Information, High Temperature Superconducting Magnet

Manufacturing Base, Sales Area and Its Competitors

Table 118. SuNam High Temperature Superconducting Magnet Product Offered

Table 119. SuNam High Temperature Superconducting Magnet Sales (Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 120. SuNam Main Business

Table 121. SuNam Latest Developments

Table 122. Beijing Intronic Superconducting Technology Co., Ltd. Basic Information,

High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 123. Beijing Intronic Superconducting Technology Co., Ltd. High Temperature

Superconducting Magnet Product Offered

Table 124. Beijing Intronic Superconducting Technology Co., Ltd. High Temperature

Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross

Margin (2020-2022)

Table 125. Beijing Intronic Superconducting Technology Co., Ltd. Main Business

Table 126. Beijing Intronic Superconducting Technology Co., Ltd. Latest Developments

Table 127. Shanghai Chenguang Medical Technologies Co., Ltd. Basic Information,



High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 128. Shanghai Chenguang Medical Technologies Co.,Ltd. High Temperature Superconducting Magnet Product Offered

Table 129. Shanghai Chenguang Medical Technologies Co.,Ltd. High Temperature Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 130. Shanghai Chenguang Medical Technologies Co.,Ltd. Main Business

Table 131. Shanghai Chenguang Medical Technologies Co.,Ltd. Latest Developments

Table 132. Alltech Medical Systems LLC. Basic Information, High Temperature

Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 133. Alltech Medical Systems LLC. High Temperature Superconducting Magnet Product Offered

Table 134. Alltech Medical Systems LLC. High Temperature Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. Alltech Medical Systems LLC. Main Business

Table 136. Alltech Medical Systems LLC. Latest Developments

Table 137. Weifang Xinli Superconducting Magnet Technology Co., Ltd Basic Information, High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 138. Weifang Xinli Superconducting Magnet Technology Co., Ltd High Temperature Superconducting Magnet Product Offered

Table 139. Weifang Xinli Superconducting Magnet Technology Co., Ltd High Temperature Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 140. Weifang Xinli Superconducting Magnet Technology Co., Ltd Main Business

Table 141. Weifang Xinli Superconducting Magnet Technology Co., Ltd Latest Developments

Table 142. Cryomagnetics, inc. Basic Information, High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 143. Cryomagnetics, inc. High Temperature Superconducting Magnet Product Offered

Table 144. Cryomagnetics, inc. High Temperature Superconducting Magnet Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 145. Cryomagnetics, inc. Main Business

Table 146. Cryomagnetics, inc. Latest Developments

Table 147. General Atomics Basic Information, High Temperature Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 148. General Atomics High Temperature Superconducting Magnet Product



Offered

Table 149. General Atomics High Temperature Superconducting Magnet Sales (Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 150. General Atomics Main Business

Table 151. General Atomics Latest Developments

Table 152. Scientific Magnetics Ltd Basic Information, High Temperature

Superconducting Magnet Manufacturing Base, Sales Area and Its Competitors

Table 153. Scientific Magnetics Ltd High Temperature Superconducting Magnet Product Offered

Table 154. Scientific Magnetics Ltd High Temperature Superconducting Magnet Sales

(Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 155. Scientific Magnetics Ltd Main Business

Table 156. Scientific Magnetics Ltd Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of High Temperature Superconducting Magnet
- Figure 2. High Temperature Superconducting Magnet Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Temperature Superconducting Magnet Sales Growth Rate 2017-2028 (Units)
- Figure 7. Global High Temperature Superconducting Magnet Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. High Temperature Superconducting Magnet Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Unshielded High Temperature Superconducting Magnet
- Figure 10. Product Picture of Actively Shielded High Temperature Superconducting Magnet
- Figure 11. Global High Temperature Superconducting Magnet Sales Market Share by Type in 2021
- Figure 12. Global High Temperature Superconducting Magnet Revenue Market Share by Type (2017-2022)
- Figure 13. High Temperature Superconducting Magnet Consumed in NMR
- Figure 14. Global High Temperature Superconducting Magnet Market: NMR (2017-2022) & (Units)
- Figure 15. High Temperature Superconducting Magnet Consumed in High Resolution Electron Microscopy
- Figure 16. Global High Temperature Superconducting Magnet Market: High Resolution Electron Microscopy (2017-2022) & (Units)
- Figure 17. High Temperature Superconducting Magnet Consumed in Controlled Thermonuclear Reactions
- Figure 18. Global High Temperature Superconducting Magnet Market: Controlled Thermonuclear Reactions (2017-2022) & (Units)
- Figure 19. High Temperature Superconducting Magnet Consumed in Other
- Figure 20. Global High Temperature Superconducting Magnet Market: Other (2017-2022) & (Units)
- Figure 21. Global High Temperature Superconducting Magnet Sales Market Share by Application (2017-2022)
- Figure 22. Global High Temperature Superconducting Magnet Revenue Market Share



by Application in 2021

Figure 23. High Temperature Superconducting Magnet Revenue Market by Company in 2021 (\$ Million)

Figure 24. Global High Temperature Superconducting Magnet Revenue Market Share by Company in 2021

Figure 25. Global High Temperature Superconducting Magnet Sales Market Share by Geographic Region (2017-2022)

Figure 26. Global High Temperature Superconducting Magnet Revenue Market Share by Geographic Region in 2021

Figure 27. Global High Temperature Superconducting Magnet Sales Market Share by Region (2017-2022)

Figure 28. Global High Temperature Superconducting Magnet Revenue Market Share by Country/Region in 2021

Figure 29. Americas High Temperature Superconducting Magnet Sales 2017-2022 (Units)

Figure 30. Americas High Temperature Superconducting Magnet Revenue 2017-2022 (\$ Millions)

Figure 31. APAC High Temperature Superconducting Magnet Sales 2017-2022 (Units)

Figure 32. APAC High Temperature Superconducting Magnet Revenue 2017-2022 (\$ Millions)

Figure 33. Europe High Temperature Superconducting Magnet Sales 2017-2022 (Units)

Figure 34. Europe High Temperature Superconducting Magnet Revenue 2017-2022 (\$ Millions)

Figure 35. Middle East & Africa High Temperature Superconducting Magnet Sales 2017-2022 (Units)

Figure 36. Middle East & Africa High Temperature Superconducting Magnet Revenue 2017-2022 (\$ Millions)

Figure 37. Americas High Temperature Superconducting Magnet Sales Market Share by Country in 2021

Figure 38. Americas High Temperature Superconducting Magnet Revenue Market Share by Country in 2021

Figure 39. United States High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 40. Canada High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 41. Mexico High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 42. Brazil High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)



Figure 43. APAC High Temperature Superconducting Magnet Sales Market Share by Region in 2021

Figure 44. APAC High Temperature Superconducting Magnet Revenue Market Share by Regions in 2021

Figure 45. China High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Japan High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 47. South Korea High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Southeast Asia High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 49. India High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 50. Australia High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 51. Europe High Temperature Superconducting Magnet Sales Market Share by Country in 2021

Figure 52. Europe High Temperature Superconducting Magnet Revenue Market Share by Country in 2021

Figure 53. Germany High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 54. France High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 55. UK High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Italy High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 57. Russia High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 58. Middle East & Africa High Temperature Superconducting Magnet Sales Market Share by Country in 2021

Figure 59. Middle East & Africa High Temperature Superconducting Magnet Revenue Market Share by Country in 2021

Figure 60. Egypt High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 61. South Africa High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 62. Israel High Temperature Superconducting Magnet Revenue Growth



2017-2022 (\$ Millions)

Figure 63. Turkey High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 64. GCC Country High Temperature Superconducting Magnet Revenue Growth 2017-2022 (\$ Millions)

Figure 65. Manufacturing Cost Structure Analysis of High Temperature Superconducting Magnet in 2021

Figure 66. Manufacturing Process Analysis of High Temperature Superconducting Magnet

Figure 67. Industry Chain Structure of High Temperature Superconducting Magnet

Figure 68. Channels of Distribution

Figure 69. Distributors Profiles



I would like to order

Product name: Global High Temperature Superconducting Magnet Market Growth 2022-2028

Product link: https://marketpublishers.com/r/GEA0ED41DB0CEN.html

Price: US\$ 3,660.00 (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/GEA0ED41DB0CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

| First name: | |
|---------------|---------------------------|
| Last name: | |
| Email: | |
| Company: | |
| Address: | |
| City: | |
| Zip code: | |
| Country: | |
| Tel: | |
| Fax: | |
| Your message: | |
| | |
| | |
| | |
| | **All fields are required |
| | Custumer signature |
| | |
| | |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970