

Global Superconducting Magnetic Resonance Cold Head Production, Demand and Key Producers, 2022-2028

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Abstracts

Inside every MRI is a cooling system containing thousands of liters of liquid helium to keep the magnet cool. This helium is exposed to very high temperatures, causing it to turn from liquid to gas. Inside the cooling system, in the midst of all of the helium, is a part called the cold head. The cold head can liquefy the helium gas in the magnet cavity, which is the basis for the zero volatilization of the magnetic resonance liquid helium.

This report studies the global Superconducting Magnetic Resonance Cold Head production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Superconducting Magnetic Resonance Cold Head, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Superconducting Magnetic Resonance Cold Head that contribute to its increasing demand across many markets.

The global Superconducting Magnetic Resonance Cold Head market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Superconducting Magnetic Resonance Cold Head total production and demand, 2017-2028, (K Units)

Global Superconducting Magnetic Resonance Cold Head total production value, 2017-2028, (USD Million)

Global Superconducting Magnetic Resonance Cold Head production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Superconducting Magnetic Resonance Cold Head consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Superconducting Magnetic Resonance Cold Head domestic production, consumption, key domestic manufacturers and share

Global Superconducting Magnetic Resonance Cold Head production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Superconducting Magnetic Resonance Cold Head production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Superconducting Magnetic Resonance Cold Head production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Superconducting Magnetic Resonance Cold Head market based on the following parameters – headquarters, production locations, products portfolio, Superconducting Magnetic Resonance Cold Head revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Superconducting Magnetic Resonance Cold Head market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Superconducting Magnetic Resonance Cold Head Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Superconducting Magnetic Resonance Cold Head Market, Segmentation by Type

10K Cold Head

4K Cold Head

Global Superconducting Magnetic Resonance Cold Head Market, Segmentation by Application

1.5T Superconducting Magnetic Resonance Imaging

3.0T Superconducting Magnet Magnetic Resonance Imaging

Others

Companies Profiled:

Sumitomo

Cryomech

ARS

Elliott-Turbo

Cryogenmash

ZJ-Tibo

Cryostar

Nikkiso ACD

SASPG

PBS Group

Flowserve

LA Turbine

Altas Copco

Simms Machinery International

Air Products

Key Questions Answered

1. How big is the global Superconducting Magnetic Resonance Cold Head market?
2. What is the demand of the global Superconducting Magnetic Resonance Cold Head market?
3. What is the year over year growth of the global Superconducting Magnetic Resonance Cold Head market?

4. What is the production and production value of the global Superconducting Magnetic Resonance Cold Head market?
5. Who are the key producers in the global Superconducting Magnetic Resonance Cold Head market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Superconducting Magnetic Resonance Cold Head Introduction
- 1.2 World Superconducting Magnetic Resonance Cold Head Supply & Forecast
 - 1.2.1 World Superconducting Magnetic Resonance Cold Head Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Superconducting Magnetic Resonance Cold Head Production (2017-2028)
 - 1.2.3 World Superconducting Magnetic Resonance Cold Head Pricing Trends (2017-2028)
- 1.3 World Superconducting Magnetic Resonance Cold Head Production by Region
 - 1.3.1 World Superconducting Magnetic Resonance Cold Head Production Value by Region (2017-2028)
 - 1.3.2 World Superconducting Magnetic Resonance Cold Head Production by Region (2017-2028)
 - 1.3.3 World Superconducting Magnetic Resonance Cold Head Average Price by Region (2017-2028)
 - 1.3.4 North America Superconducting Magnetic Resonance Cold Head Production (2017-2028)
 - 1.3.5 Europe Superconducting Magnetic Resonance Cold Head Production (2017-2028)
 - 1.3.6 China Superconducting Magnetic Resonance Cold Head Production (2017-2028)
 - 1.3.7 Japan Superconducting Magnetic Resonance Cold Head Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Superconducting Magnetic Resonance Cold Head Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Superconducting Magnetic Resonance Cold Head Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Superconducting Magnetic Resonance Cold Head Demand (2017-2028)
- 2.2 World Superconducting Magnetic Resonance Cold Head Consumption by Region
 - 2.2.1 World Superconducting Magnetic Resonance Cold Head Consumption by Region (2017-2022)

2.2.2 World Superconducting Magnetic Resonance Cold Head Consumption Forecast by Region (2023-2028)

2.3 United States Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.4 China Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.5 Europe Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.6 Japan Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.7 South Korea Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.8 ASEAN Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

2.9 India Superconducting Magnetic Resonance Cold Head Consumption (2017-2028)

3 WORLD SUPERCONDUCTING MAGNETIC RESONANCE COLD HEAD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Superconducting Magnetic Resonance Cold Head Production Value by Manufacturer (2017-2022)

3.2 World Superconducting Magnetic Resonance Cold Head Production by Manufacturer (2017-2022)

3.3 World Superconducting Magnetic Resonance Cold Head Average Price by Manufacturer (2017-2022)

3.4 Superconducting Magnetic Resonance Cold Head Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Superconducting Magnetic Resonance Cold Head Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Superconducting Magnetic Resonance Cold Head in 2021

3.5.3 Global Concentration Ratios (CR8) for Superconducting Magnetic Resonance Cold Head in 2021

3.6 Superconducting Magnetic Resonance Cold Head Market: Overall Company Footprint Analysis

3.6.1 Superconducting Magnetic Resonance Cold Head Market: Region Footprint

3.6.2 Superconducting Magnetic Resonance Cold Head Market: Company Product Type Footprint

3.6.3 Superconducting Magnetic Resonance Cold Head 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: Superconducting Magnetic Resonance Cold Head Production Value Comparison
 - 4.1.1 United States VS China: Superconducting Magnetic Resonance Cold Head Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Superconducting Magnetic Resonance Cold Head Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Superconducting Magnetic Resonance Cold Head Production Comparison
 - 4.2.1 United States VS China: Superconducting Magnetic Resonance Cold Head Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Superconducting Magnetic Resonance Cold Head Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Superconducting Magnetic Resonance Cold Head Consumption Comparison
 - 4.3.1 United States VS China: Superconducting Magnetic Resonance Cold Head Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Superconducting Magnetic Resonance Cold Head Consumption Market Share Comparison (2017 & 2021 & 2028)
- 4.4 United States Superconducting Magnetic Resonance Cold Head Key Producers and Market Share, 2017-2022
 - 4.4.1 Major Manufacturer of Superconducting Magnetic Resonance Cold Head in United States, Company Headquarters and Production Place (States, Country)
 - 4.4.2 United States Superconducting Magnetic Resonance Cold Head Production Value by Domestic Manufacturer, (2017-2022)
 - 4.4.3 United States Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022)
- 4.5 China Superconducting Magnetic Resonance Cold Head Key Producers and Market Share, 2017-2022
 - 4.5.1 Major Manufacturer of Superconducting Magnetic Resonance Cold Head in China, Company Headquarters and Production Place (Province, Country)
 - 4.5.2 China Superconducting Magnetic Resonance Cold Head Production Value by

Domestic Manufacturer, (2017-2022)

4.5.3 China Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Superconducting Magnetic Resonance Cold Head Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Superconducting Magnetic Resonance Cold Head in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Superconducting Magnetic Resonance Cold Head Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Superconducting Magnetic Resonance Cold Head Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 10K Cold Head

5.2.2 4K Cold Head

5.3 Market Segment by Type

5.3.1 World Superconducting Magnetic Resonance Cold Head Production by Type (2017-2028)

5.3.2 World Superconducting Magnetic Resonance Cold Head Production Value by Type (2017-2028)

5.3.3 World Superconducting Magnetic Resonance Cold Head Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Superconducting Magnetic Resonance Cold Head Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 1.5T Superconducting Magnetic Resonance Imaging

6.2.2 3.0T Superconducting Magnet Magnetic Resonance Imaging

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Superconducting Magnetic Resonance Cold Head Production by Application (2017-2028)

6.3.2 World Superconducting Magnetic Resonance Cold Head Production Value by

Application (2017-2028)

6.3.3 World Superconducting Magnetic Resonance Cold Head Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Sumitomo

7.1.1 Sumitomo Details

7.1.2 Sumitomo Major Business

7.1.3 Sumitomo Superconducting Magnetic Resonance Cold Head Product and Services

7.1.4 Sumitomo Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Sumitomo Recent Developments/Updates

7.1.6 Sumitomo Competitive Strengths & Weaknesses

7.2 Cryomech

7.2.1 Cryomech Details

7.2.2 Cryomech Major Business

7.2.3 Cryomech Superconducting Magnetic Resonance Cold Head Product and Services

7.2.4 Cryomech Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Cryomech Recent Developments/Updates

7.2.6 Cryomech Competitive Strengths & Weaknesses

7.3 ARS

7.3.1 ARS Details

7.3.2 ARS Major Business

7.3.3 ARS Superconducting Magnetic Resonance Cold Head Product and Services

7.3.4 ARS Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 ARS Recent Developments/Updates

7.3.6 ARS Competitive Strengths & Weaknesses

7.4 Elliott-Turbo

7.4.1 Elliott-Turbo Details

7.4.2 Elliott-Turbo Major Business

7.4.3 Elliott-Turbo Superconducting Magnetic Resonance Cold Head Product and Services

7.4.4 Elliott-Turbo Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.4.5 Elliott-Turbo Recent Developments/Updates
- 7.4.6 Elliott-Turbo Competitive Strengths & Weaknesses
- 7.5 Cryogenmash
 - 7.5.1 Cryogenmash Details
 - 7.5.2 Cryogenmash Major Business
 - 7.5.3 Cryogenmash Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.5.4 Cryogenmash Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Cryogenmash Recent Developments/Updates
 - 7.5.6 Cryogenmash Competitive Strengths & Weaknesses
- 7.6 ZJ-Tibo
 - 7.6.1 ZJ-Tibo Details
 - 7.6.2 ZJ-Tibo Major Business
 - 7.6.3 ZJ-Tibo Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.6.4 ZJ-Tibo Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 ZJ-Tibo Recent Developments/Updates
 - 7.6.6 ZJ-Tibo Competitive Strengths & Weaknesses
- 7.7 Cryostar
 - 7.7.1 Cryostar Details
 - 7.7.2 Cryostar Major Business
 - 7.7.3 Cryostar Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.7.4 Cryostar Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Cryostar Recent Developments/Updates
 - 7.7.6 Cryostar Competitive Strengths & Weaknesses
- 7.8 Nikkiso ACD
 - 7.8.1 Nikkiso ACD Details
 - 7.8.2 Nikkiso ACD Major Business
 - 7.8.3 Nikkiso ACD Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.8.4 Nikkiso ACD Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Nikkiso ACD Recent Developments/Updates
 - 7.8.6 Nikkiso ACD Competitive Strengths & Weaknesses
- 7.9 SASPG
 - 7.9.1 SASPG Details

- 7.9.2 SASPG Major Business
- 7.9.3 SASPG Superconducting Magnetic Resonance Cold Head Product and Services
- 7.9.4 SASPG Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.9.5 SASPG Recent Developments/Updates
- 7.9.6 SASPG Competitive Strengths & Weaknesses
- 7.10 PBS Group
 - 7.10.1 PBS Group Details
 - 7.10.2 PBS Group Major Business
 - 7.10.3 PBS Group Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.10.4 PBS Group Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 PBS Group Recent Developments/Updates
 - 7.10.6 PBS Group Competitive Strengths & Weaknesses
- 7.11 Flowserve
 - 7.11.1 Flowserve Details
 - 7.11.2 Flowserve Major Business
 - 7.11.3 Flowserve Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.11.4 Flowserve Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Flowserve Recent Developments/Updates
 - 7.11.6 Flowserve Competitive Strengths & Weaknesses
- 7.12 LA Turbine
 - 7.12.1 LA Turbine Details
 - 7.12.2 LA Turbine Major Business
 - 7.12.3 LA Turbine Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.12.4 LA Turbine Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 LA Turbine Recent Developments/Updates
 - 7.12.6 LA Turbine Competitive Strengths & Weaknesses
- 7.13 Altas Copco
 - 7.13.1 Altas Copco Details
 - 7.13.2 Altas Copco Major Business
 - 7.13.3 Altas Copco Superconducting Magnetic Resonance Cold Head Product and Services
 - 7.13.4 Altas Copco Superconducting Magnetic Resonance Cold Head Production,

Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Altas Copco Recent Developments/Updates

7.13.6 Altas Copco Competitive Strengths & Weaknesses

7.14 Simms Machinery International

7.14.1 Simms Machinery International Details

7.14.2 Simms Machinery International Major Business

7.14.3 Simms Machinery International Superconducting Magnetic Resonance Cold Head Product and Services

7.14.4 Simms Machinery International Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Simms Machinery International Recent Developments/Updates

7.14.6 Simms Machinery International Competitive Strengths & Weaknesses

7.15 Air Products

7.15.1 Air Products Details

7.15.2 Air Products Major Business

7.15.3 Air Products Superconducting Magnetic Resonance Cold Head Product and Services

7.15.4 Air Products Superconducting Magnetic Resonance Cold Head Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Air Products Recent Developments/Updates

7.15.6 Air Products Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Superconducting Magnetic Resonance Cold Head and Key Manufacturers

8.2 Superconducting Magnetic Resonance Cold Head Manufacturing Costs

8.3 Superconducting Magnetic Resonance Cold Head Production Process

8.4 Superconducting Magnetic Resonance Cold Head Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Superconducting Magnetic Resonance Cold Head Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Superconducting Magnetic Resonance Cold Head Typical Distributors

9.3 Superconducting Magnetic Resonance Cold Head Typical Customers

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 Superconducting Magnetic Resonance Cold Head Production Value by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Superconducting Magnetic Resonance Cold Head Production Value by Region (2017-2022) & (USD Million)
- Table 3. World Superconducting Magnetic Resonance Cold Head Production Value by Region (2023-2028) & (USD Million)
- Table 4. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Region (2017-2022)
- Table 5. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Region (2023-2028)
- Table 6. World Superconducting Magnetic Resonance Cold Head Production by Region (2017-2022) & (K Units)
- Table 7. World Superconducting Magnetic Resonance Cold Head Production by Region (2023-2028) & (K Units)
- Table 8. World Superconducting Magnetic Resonance Cold Head Production Market Share by Region (2017-2022)
- Table 9. World Superconducting Magnetic Resonance Cold Head Production Market Share by Region (2023-2028)
- Table 10. World Superconducting Magnetic Resonance Cold Head Average Price by Region (2017-2022) & (US\$/Unit)
- Table 11. World Superconducting Magnetic Resonance Cold Head Average Price by Region (2023-2028) & (US\$/Unit)
- Table 12. Superconducting Magnetic Resonance Cold Head Major Market Trends
- Table 13. World Superconducting Magnetic Resonance Cold Head Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)
- Table 14. World Superconducting Magnetic Resonance Cold Head Consumption by Region (2017-2022) & (K Units)
- Table 15. World Superconducting Magnetic Resonance Cold Head Consumption Forecast by Region (2023-2028) & (K Units)
- Table 16. World Superconducting Magnetic Resonance Cold Head Production Value by Manufacturer (2017-2022) & (USD Million)
- Table 17. Production Value Market Share of Key Superconducting Magnetic Resonance Cold Head Producers in 2021
- Table 18. World Superconducting Magnetic Resonance Cold Head Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Superconducting Magnetic Resonance Cold Head Producers in 2021

Table 20. World Superconducting Magnetic Resonance Cold Head Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Superconducting Magnetic Resonance Cold Head Company Evaluation Quadrant

Table 22. World Superconducting Magnetic Resonance Cold Head Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Superconducting Magnetic Resonance Cold Head Production Site of Key Manufacturer

Table 24. Superconducting Magnetic Resonance Cold Head Market: Company Product Type Footprint

Table 25. Superconducting Magnetic Resonance Cold Head Market: Company Product Application Footprint

Table 26. Superconducting Magnetic Resonance Cold Head Competitive Factors

Table 27. Superconducting Magnetic Resonance Cold Head New Entrant and Capacity Expansion Plans

Table 28. Superconducting Magnetic Resonance Cold Head Mergers & Acquisitions Activity

Table 29. United States VS China Superconducting Magnetic Resonance Cold Head Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Superconducting Magnetic Resonance Cold Head Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Superconducting Magnetic Resonance Cold Head Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Superconducting Magnetic Resonance Cold Head in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Superconducting Magnetic Resonance Cold Head Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Superconducting Magnetic Resonance Cold Head Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Superconducting Magnetic Resonance Cold Head Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Superconducting Magnetic Resonance Cold Head in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Superconducting Magnetic Resonance Cold Head Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Superconducting Magnetic Resonance Cold Head Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Superconducting Magnetic Resonance Cold Head Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Superconducting Magnetic Resonance Cold Head in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Superconducting Magnetic Resonance Cold Head Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Superconducting Magnetic Resonance Cold Head Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Superconducting Magnetic Resonance Cold Head Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Superconducting Magnetic Resonance Cold Head Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Superconducting Magnetic Resonance Cold Head Production by Type (2017-2022) & (K Units)

Table 49. World Superconducting Magnetic Resonance Cold Head Production by Type (2023-2028) & (K Units)

Table 50. World Superconducting Magnetic Resonance Cold Head Production Value by Type (2017-2022) & (USD Million)

Table 51. World Superconducting Magnetic Resonance Cold Head Production Value by Type (2023-2028) & (USD Million)

Table 52. World Superconducting Magnetic Resonance Cold Head Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Superconducting Magnetic Resonance Cold Head Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Superconducting Magnetic Resonance Cold Head Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Superconducting Magnetic Resonance Cold Head Production by Application (2017-2022) & (K Units)

Table 56. World Superconducting Magnetic Resonance Cold Head Production by Application (2023-2028) & (K Units)

Table 57. World Superconducting Magnetic Resonance Cold Head Production Value by Application (2017-2022) & (USD Million)

Table 58. World Superconducting Magnetic Resonance Cold Head Production Value by

Application (2023-2028) & (USD Million)

Table 59. World Superconducting Magnetic Resonance Cold Head Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Superconducting Magnetic Resonance Cold Head Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Sumitomo Basic Information, Manufacturing Base and Competitors

Table 62. Sumitomo Major Business

Table 63. Sumitomo Superconducting Magnetic Resonance Cold Head Product and Services

Table 64. Sumitomo Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Sumitomo Recent Developments/Updates

Table 66. Sumitomo Competitive Strengths & Weaknesses

Table 67. Cryomech Basic Information, Manufacturing Base and Competitors

Table 68. Cryomech Major Business

Table 69. Cryomech Superconducting Magnetic Resonance Cold Head Product and Services

Table 70. Cryomech Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Cryomech Recent Developments/Updates

Table 72. Cryomech Competitive Strengths & Weaknesses

Table 73. ARS Basic Information, Manufacturing Base and Competitors

Table 74. ARS Major Business

Table 75. ARS Superconducting Magnetic Resonance Cold Head Product and Services

Table 76. ARS Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. ARS Recent Developments/Updates

Table 78. ARS Competitive Strengths & Weaknesses

Table 79. Elliott-Turbo Basic Information, Manufacturing Base and Competitors

Table 80. Elliott-Turbo Major Business

Table 81. Elliott-Turbo Superconducting Magnetic Resonance Cold Head Product and Services

Table 82. Elliott-Turbo Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Elliott-Turbo Recent Developments/Updates

Table 84. Elliott-Turbo Competitive Strengths & Weaknesses
Table 85. Cryogenmash Basic Information, Manufacturing Base and Competitors
Table 86. Cryogenmash Major Business
Table 87. Cryogenmash Superconducting Magnetic Resonance Cold Head Product and Services
Table 88. Cryogenmash Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. Cryogenmash Recent Developments/Updates
Table 90. Cryogenmash Competitive Strengths & Weaknesses
Table 91. ZJ-Tibo Basic Information, Manufacturing Base and Competitors
Table 92. ZJ-Tibo Major Business
Table 93. ZJ-Tibo Superconducting Magnetic Resonance Cold Head Product and Services
Table 94. ZJ-Tibo Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. ZJ-Tibo Recent Developments/Updates
Table 96. ZJ-Tibo Competitive Strengths & Weaknesses
Table 97. Cryostar Basic Information, Manufacturing Base and Competitors
Table 98. Cryostar Major Business
Table 99. Cryostar Superconducting Magnetic Resonance Cold Head Product and Services
Table 100. Cryostar Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Cryostar Recent Developments/Updates
Table 102. Cryostar Competitive Strengths & Weaknesses
Table 103. Nikkiso ACD Basic Information, Manufacturing Base and Competitors
Table 104. Nikkiso ACD Major Business
Table 105. Nikkiso ACD Superconducting Magnetic Resonance Cold Head Product and Services
Table 106. Nikkiso ACD Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Nikkiso ACD Recent Developments/Updates
Table 108. Nikkiso ACD Competitive Strengths & Weaknesses
Table 109. SASPG Basic Information, Manufacturing Base and Competitors
Table 110. SASPG Major Business

Table 111. SASPG Superconducting Magnetic Resonance Cold Head Product and Services

Table 112. SASPG Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. SASPG Recent Developments/Updates

Table 114. SASPG Competitive Strengths & Weaknesses

Table 115. PBS Group Basic Information, Manufacturing Base and Competitors

Table 116. PBS Group Major Business

Table 117. PBS Group Superconducting Magnetic Resonance Cold Head Product and Services

Table 118. PBS Group Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. PBS Group Recent Developments/Updates

Table 120. PBS Group Competitive Strengths & Weaknesses

Table 121. Flowserve Basic Information, Manufacturing Base and Competitors

Table 122. Flowserve Major Business

Table 123. Flowserve Superconducting Magnetic Resonance Cold Head Product and Services

Table 124. Flowserve Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Flowserve Recent Developments/Updates

Table 126. Flowserve Competitive Strengths & Weaknesses

Table 127. LA Turbine Basic Information, Manufacturing Base and Competitors

Table 128. LA Turbine Major Business

Table 129. LA Turbine Superconducting Magnetic Resonance Cold Head Product and Services

Table 130. LA Turbine Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. LA Turbine Recent Developments/Updates

Table 132. LA Turbine Competitive Strengths & Weaknesses

Table 133. Altas Copco Basic Information, Manufacturing Base and Competitors

Table 134. Altas Copco Major Business

Table 135. Altas Copco Superconducting Magnetic Resonance Cold Head Product and Services

Table 136. Altas Copco Superconducting Magnetic Resonance Cold Head Production

(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Atlas Copco Recent Developments/Updates

Table 138. Atlas Copco Competitive Strengths & Weaknesses

Table 139. Simms Machinery International Basic Information, Manufacturing Base and Competitors

Table 140. Simms Machinery International Major Business

Table 141. Simms Machinery International Superconducting Magnetic Resonance Cold Head Product and Services

Table 142. Simms Machinery International Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Simms Machinery International Recent Developments/Updates

Table 144. Air Products Basic Information, Manufacturing Base and Competitors

Table 145. Air Products Major Business

Table 146. Air Products Superconducting Magnetic Resonance Cold Head Product and Services

Table 147. Air Products Superconducting Magnetic Resonance Cold Head Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 148. Superconducting Magnetic Resonance Cold Head Raw Material

Table 149. Key Manufacturers of Superconducting Magnetic Resonance Cold Head Raw Materials

Table 150. Superconducting Magnetic Resonance Cold Head Typical Distributors

Table 151. Superconducting Magnetic Resonance Cold Head Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Superconducting Magnetic Resonance Cold Head Picture

Figure 2. World Superconducting Magnetic Resonance Cold Head Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Superconducting Magnetic Resonance Cold Head Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Superconducting Magnetic Resonance Cold Head Production (2017-2028) & (K Units)

Figure 5. World Superconducting Magnetic Resonance Cold Head Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Region (2017-2028)

Figure 7. World Superconducting Magnetic Resonance Cold Head Production Market Share by Region (2017-2028)

Figure 8. North America Superconducting Magnetic Resonance Cold Head Production (2017-2028) & (K Units)

Figure 9. Europe Superconducting Magnetic Resonance Cold Head Production (2017-2028) & (K Units)

Figure 10. China Superconducting Magnetic Resonance Cold Head Production (2017-2028) & (K Units)

Figure 11. Japan Superconducting Magnetic Resonance Cold Head Production (2017-2028) & (K Units)

Figure 12. Superconducting Magnetic Resonance Cold Head Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Superconducting Magnetic Resonance Cold Head Demand (2017-2028) & (K Units)

Figure 15. World Superconducting Magnetic Resonance Cold Head Consumption Market Share by Region (2017-2028)

Figure 16. United States Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 17. China Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 18. Europe Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 19. Japan Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 20. South Korea Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 22. India Superconducting Magnetic Resonance Cold Head Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Superconducting Magnetic Resonance Cold Head by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Superconducting Magnetic Resonance Cold Head Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Superconducting Magnetic Resonance Cold Head Markets in 2021

Figure 26. United States VS China: Superconducting Magnetic Resonance Cold Head Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Superconducting Magnetic Resonance Cold Head Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Superconducting Magnetic Resonance Cold Head Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Superconducting Magnetic Resonance Cold Head in United States

Figure 30. Key Producers and Market Share of Superconducting Magnetic Resonance Cold Head in China

Figure 31. Key Producers and Market Share of Superconducting Magnetic Resonance Cold Head in Rest of World

Figure 32. World Superconducting Magnetic Resonance Cold Head Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Type in 2021

Figure 34. 10K Cold Head

Figure 35. 4K Cold Head

Figure 36. World Superconducting Magnetic Resonance Cold Head Production Market Share by Type (2017-2028)

Figure 37. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Type (2017-2028)

Figure 38. World Superconducting Magnetic Resonance Cold Head Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Superconducting Magnetic Resonance Cold Head Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Superconducting Magnetic Resonance Cold Head Production Value

Market Share by Application in 2021

Figure 41. 1.5T Superconducting Magnetic Resonance Imaging

Figure 42. 3.0T Superconducting Magnet Magnetic Resonance Imaging

Figure 43. Others

Figure 44. World Superconducting Magnetic Resonance Cold Head Production Market Share by Application (2017-2028)

Figure 45. World Superconducting Magnetic Resonance Cold Head Production Value Market Share by Application (2017-2028)

Figure 46. World Superconducting Magnetic Resonance Cold Head Average Price by Application (2017-2028) & (US\$/Unit)

Figure 47. Manufacturing Cost Structure Analysis of Superconducting Magnetic Resonance Cold Head in 2021

Figure 48. Manufacturing Process Analysis of Superconducting Magnetic Resonance Cold Head

Figure 49. Superconducting Magnetic Resonance Cold Head Industrial Chain

Figure 50. Distribution Channel Breakdown for Superconducting Magnetic Resonance Cold Head Shipments (%): 2017-2028

Figure 51. Direct Channel Pros & Cons

Figure 52. Indirect Channel Pros & Cons

Figure 53. Methodology

Figure 54. Research Process and Data Source

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