

Global Medical Superconducting 3.0T Magnet Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Medical Superconducting 3.0T Magnet market size is expected to reach \$ 559 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

In 2025, global Medical Superconducting 3.0T Magnet production reached approximately 1,565 units, with an average global market price of around 250 k US\$/unit. 3.0T Medical Superconducting Magnet is a high-field main magnet used in medical MRI systems. It uses cryogenically cooled superconducting coils to generate a stable 3.0-tesla static magnetic field with high homogeneity and field stability. It is mainly applied in high-resolution clinical diagnosis, advanced medical imaging, and research-oriented MRI examinations.

The global 3.0T medical superconducting magnet market is entering a new growth phase driven by the expanding clinical adoption of high-field MRI systems. The technological shift toward helium-free operation, already evident in the 1.5T segment, is increasingly extending to 3.0T platforms. The National Medical Products Administration has prioritized medical MRI systems within its high-end medical device support framework, expediting the revision of technical review guidelines and providing regulatory clarity for 3.0T product registration and iteration. Concurrently, China's medical equipment renewal policies have unlocked substantial procurement demand from tertiary hospitals and regional medical centers, with multiple provincial-level hospitals completing public tenders for 3.0T MRI systems in 2025. On the supply side, the 3.0T superconducting magnet segment has historically been dominated by the in-house production systems of international MRI giants; however, recent industrialization breakthroughs by independent suppliers are reshaping this landscape. Certain domestic manufacturers have achieved batch-scale sales of 3.0T zero-boil-off superconducting

magnets and have supported downstream system integrators in obtaining 3.0T MRI device registration certificates. Superconducting magnets and gradient coils together account for approximately 50% of the total cost of MRI core components, with 3.0T magnets representing a significant technological barrier due to higher field-strength requirements and engineering complexity. Leading international companies continue to advance next-generation 3.0T MRI systems, with the integration of enhanced magnet performance and sustainable design emerging as a key direction for industry innovation. On the demand side, the growing clinical need for high-resolution imaging and functional diagnostics, coupled with the push to make high-field systems accessible to primary care and overseas emerging markets, requires 3.0T superconducting magnets to deliver sustained performance advantages while continuously reducing manufacturing and operational costs, positioning helium-free innovation and cost optimization as the dual drivers of long-term growth in the 3.0T segment.

This report studies the global Medical Superconducting 3.0T Magnet production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Superconducting 3.0T Magnet 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 Medical Superconducting 3.0T Magnet that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Superconducting 3.0T Magnet total production and demand, 2021-2032, (Units)

Global Medical Superconducting 3.0T Magnet total production value, 2021-2032, (USD Million)

Global Medical Superconducting 3.0T Magnet production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Medical Superconducting 3.0T Magnet consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Medical Superconducting 3.0T Magnet domestic production, consumption, key domestic manufacturers and share

Global Medical Superconducting 3.0T Magnet production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Medical Superconducting 3.0T Magnet production by Type, production, value,

CAGR, 2021-2032, (USD Million) & (Units)

Global Medical Superconducting 3.0T Magnet production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Medical Superconducting 3.0T Magnet 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 Siemens Healthineers, GE Healthcare, Philips, Tesla Engineering, Shanghai United Imaging Medical Technology, Ningbo Jansen NMR Technology, Shanghai Chenguang Medical Technologies, Weifang Xinli Superconducting Magnet, Neusoft Medical Systems, 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 Medical Superconducting 3.0T Magnet market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Medical Superconducting 3.0T Magnet Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Medical Superconducting 3.0T Magnet Market, Segmentation by Type:

Standard Bore ($\leq 900\text{mm}$)

Large Bore (>900mm)

Global Medical Superconducting 3.0T Magnet Market, Segmentation by Cooling Method:

Liquid Helium-Free Superconducting Magnet

Liquid Helium-Immersed Magnet

Zero-Boil-off Superconducting Magnet

Global Medical Superconducting 3.0T Magnet Market, Segmentation by Technology:

Niobium-Titanium (NbTi) Magnets

High-Temperature Superconducting Magnets

Global Medical Superconducting 3.0T Magnet Market, Segmentation by Application:

Clinical Application

Scientific Research Application

Companies Profiled:

Siemens Healthineers

GE Healthcare

Philips

Tesla Engineering

Shanghai United Imaging Medical Technology

Ningbo Jansen NMR Technology

Shanghai Chenguang Medical Technologies

Weifang Xinli Superconducting Magnet

Neusoft Medical Systems

Key Questions Answered:

1. How big is the global Medical Superconducting 3.0T Magnet market?
2. What is the demand of the global Medical Superconducting 3.0T Magnet market?
3. What is the year over year growth of the global Medical Superconducting 3.0T Magnet market?
4. What is the production and production value of the global Medical Superconducting 3.0T Magnet market?
5. Who are the key producers in the global Medical Superconducting 3.0T Magnet market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Medical Superconducting 3.0T Magnet Introduction
- 1.2 World Medical Superconducting 3.0T Magnet Supply & Forecast
 - 1.2.1 World Medical Superconducting 3.0T Magnet Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Medical Superconducting 3.0T Magnet Production (2021-2032)
 - 1.2.3 World Medical Superconducting 3.0T Magnet Pricing Trends (2021-2032)
- 1.3 World Medical Superconducting 3.0T Magnet Production by Region (Based on Production Site)
 - 1.3.1 World Medical Superconducting 3.0T Magnet Production Value by Region (2021-2032)
 - 1.3.2 World Medical Superconducting 3.0T Magnet Production by Region (2021-2032)
 - 1.3.3 World Medical Superconducting 3.0T Magnet Average Price by Region (2021-2032)
 - 1.3.4 North America Medical Superconducting 3.0T Magnet Production (2021-2032)
 - 1.3.5 Europe Medical Superconducting 3.0T Magnet Production (2021-2032)
 - 1.3.6 China Medical Superconducting 3.0T Magnet Production (2021-2032)
 - 1.3.7 Japan Medical Superconducting 3.0T Magnet Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Medical Superconducting 3.0T Magnet Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Medical Superconducting 3.0T Magnet Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Medical Superconducting 3.0T Magnet Demand (2021-2032)
- 2.2 World Medical Superconducting 3.0T Magnet Consumption by Region
 - 2.2.1 World Medical Superconducting 3.0T Magnet Consumption by Region (2021-2026)
 - 2.2.2 World Medical Superconducting 3.0T Magnet Consumption Forecast by Region (2027-2032)
- 2.3 United States Medical Superconducting 3.0T Magnet Consumption (2021-2032)
- 2.4 China Medical Superconducting 3.0T Magnet Consumption (2021-2032)
- 2.5 Europe Medical Superconducting 3.0T Magnet Consumption (2021-2032)
- 2.6 Japan Medical Superconducting 3.0T Magnet Consumption (2021-2032)
- 2.7 South Korea Medical Superconducting 3.0T Magnet Consumption (2021-2032)

- 2.8 ASEAN Medical Superconducting 3.0T Magnet Consumption (2021-2032)
- 2.9 India Medical Superconducting 3.0T Magnet Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Medical Superconducting 3.0T Magnet Production Value by Manufacturer (2021-2026)
- 3.2 World Medical Superconducting 3.0T Magnet Production by Manufacturer (2021-2026)
- 3.3 World Medical Superconducting 3.0T Magnet Average Price by Manufacturer (2021-2026)
- 3.4 Medical Superconducting 3.0T Magnet Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Medical Superconducting 3.0T Magnet Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Medical Superconducting 3.0T Magnet in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Medical Superconducting 3.0T Magnet in 2025
- 3.6 Medical Superconducting 3.0T Magnet Market: Overall Company Footprint Analysis
 - 3.6.1 Medical Superconducting 3.0T Magnet Market: Region Footprint
 - 3.6.2 Medical Superconducting 3.0T Magnet Market: Company Product Type Footprint
 - 3.6.3 Medical Superconducting 3.0T Magnet 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: Medical Superconducting 3.0T Magnet Production Value Comparison
 - 4.1.1 United States VS China: Medical Superconducting 3.0T Magnet Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Medical Superconducting 3.0T Magnet Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Medical Superconducting 3.0T Magnet Production Comparison

4.2.1 United States VS China: Medical Superconducting 3.0T Magnet Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Medical Superconducting 3.0T Magnet Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Medical Superconducting 3.0T Magnet Consumption Comparison

4.3.1 United States VS China: Medical Superconducting 3.0T Magnet Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Medical Superconducting 3.0T Magnet Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Medical Superconducting 3.0T Magnet Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Medical Superconducting 3.0T Magnet Production Value (2021-2026)

4.4.3 United States Based Manufacturers Medical Superconducting 3.0T Magnet Production (2021-2026)

4.5 China Based Medical Superconducting 3.0T Magnet Manufacturers and Market Share

4.5.1 China Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Medical Superconducting 3.0T Magnet Production Value (2021-2026)

4.5.3 China Based Manufacturers Medical Superconducting 3.0T Magnet Production (2021-2026)

4.6 Rest of World Based Medical Superconducting 3.0T Magnet Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Medical Superconducting 3.0T Magnet Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard Bore (?900mm)

5.2.2 Large Bore (>900mm)

5.3 Market Segment by Type

5.3.1 World Medical Superconducting 3.0T Magnet Production by Type (2021-2032)

5.3.2 World Medical Superconducting 3.0T Magnet Production Value by Type (2021-2032)

5.3.3 World Medical Superconducting 3.0T Magnet Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COOLING METHOD

6.1 World Medical Superconducting 3.0T Magnet Market Size Overview by Cooling Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Cooling Method

6.2.1 Liquid Helium-Free Superconducting Magnet

6.2.2 Liquid Helium-Immersed Magnet

6.2.3 Zero-Boil-off Superconducting Magnet

6.3 Market Segment by Cooling Method

6.3.1 World Medical Superconducting 3.0T Magnet Production by Cooling Method (2021-2032)

6.3.2 World Medical Superconducting 3.0T Magnet Production Value by Cooling Method (2021-2032)

6.3.3 World Medical Superconducting 3.0T Magnet Average Price by Cooling Method (2021-2032)

7 MARKET ANALYSIS BY TECHNOLOGY

7.1 World Medical Superconducting 3.0T Magnet Market Size Overview by Technology: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Technology

7.2.1 Niobium-Titanium (NbTi) Magnets

7.2.2 High-Temperature Superconducting Magnets

7.3 Market Segment by Technology

7.3.1 World Medical Superconducting 3.0T Magnet Production by Technology (2021-2032)

7.3.2 World Medical Superconducting 3.0T Magnet Production Value by Technology

(2021-2032)

7.3.3 World Medical Superconducting 3.0T Magnet Average Price by Technology

(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Medical Superconducting 3.0T Magnet Market Size Overview by Application:
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Clinical Application

8.2.2 Scientific Research Application

8.3 Market Segment by Application

8.3.1 World Medical Superconducting 3.0T Magnet Production by Application
(2021-2032)

8.3.2 World Medical Superconducting 3.0T Magnet Production Value by Application
(2021-2032)

8.3.3 World Medical Superconducting 3.0T Magnet Average Price by Application
(2021-2032)

9 COMPANY PROFILES

9.1 Siemens Healthineers

9.1.1 Siemens Healthineers Details

9.1.2 Siemens Healthineers Major Business

9.1.3 Siemens Healthineers Medical Superconducting 3.0T Magnet Product and
Services

9.1.4 Siemens Healthineers Medical Superconducting 3.0T Magnet Production, Price,
Value, Gross Margin and Market Share (2021-2026)

9.1.5 Siemens Healthineers Recent Developments/Updates

9.1.6 Siemens Healthineers Competitive Strengths & Weaknesses

9.2 GE Healthcare

9.2.1 GE Healthcare Details

9.2.2 GE Healthcare Major Business

9.2.3 GE Healthcare Medical Superconducting 3.0T Magnet Product and Services

9.2.4 GE Healthcare Medical Superconducting 3.0T Magnet Production, Price, Value,
Gross Margin and Market Share (2021-2026)

9.2.5 GE Healthcare Recent Developments/Updates

9.2.6 GE Healthcare Competitive Strengths & Weaknesses

9.3 Philips

- 9.3.1 Philips Details
- 9.3.2 Philips Major Business
- 9.3.3 Philips Medical Superconducting 3.0T Magnet Product and Services
- 9.3.4 Philips Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Philips Recent Developments/Updates
- 9.3.6 Philips Competitive Strengths & Weaknesses
- 9.4 Tesla Engineering
 - 9.4.1 Tesla Engineering Details
 - 9.4.2 Tesla Engineering Major Business
 - 9.4.3 Tesla Engineering Medical Superconducting 3.0T Magnet Product and Services
 - 9.4.4 Tesla Engineering Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Tesla Engineering Recent Developments/Updates
 - 9.4.6 Tesla Engineering Competitive Strengths & Weaknesses
- 9.5 Shanghai United Imaging Medical Technology
 - 9.5.1 Shanghai United Imaging Medical Technology Details
 - 9.5.2 Shanghai United Imaging Medical Technology Major Business
 - 9.5.3 Shanghai United Imaging Medical Technology Medical Superconducting 3.0T Magnet Product and Services
 - 9.5.4 Shanghai United Imaging Medical Technology Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Shanghai United Imaging Medical Technology Recent Developments/Updates
 - 9.5.6 Shanghai United Imaging Medical Technology Competitive Strengths & Weaknesses
- 9.6 Ningbo Jansen NMR Technology
 - 9.6.1 Ningbo Jansen NMR Technology Details
 - 9.6.2 Ningbo Jansen NMR Technology Major Business
 - 9.6.3 Ningbo Jansen NMR Technology Medical Superconducting 3.0T Magnet Product and Services
 - 9.6.4 Ningbo Jansen NMR Technology Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Ningbo Jansen NMR Technology Recent Developments/Updates
 - 9.6.6 Ningbo Jansen NMR Technology Competitive Strengths & Weaknesses
- 9.7 Shanghai Chenguang Medical Technologies
 - 9.7.1 Shanghai Chenguang Medical Technologies Details
 - 9.7.2 Shanghai Chenguang Medical Technologies Major Business
 - 9.7.3 Shanghai Chenguang Medical Technologies Medical Superconducting 3.0T Magnet Product and Services

- 9.7.4 Shanghai Chenguang Medical Technologies Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Shanghai Chenguang Medical Technologies Recent Developments/Updates
- 9.7.6 Shanghai Chenguang Medical Technologies Competitive Strengths & Weaknesses
- 9.8 Weifang Xinli Superconducting Magnet
 - 9.8.1 Weifang Xinli Superconducting Magnet Details
 - 9.8.2 Weifang Xinli Superconducting Magnet Major Business
 - 9.8.3 Weifang Xinli Superconducting Magnet Medical Superconducting 3.0T Magnet Product and Services
 - 9.8.4 Weifang Xinli Superconducting Magnet Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Weifang Xinli Superconducting Magnet Recent Developments/Updates
 - 9.8.6 Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses
- 9.9 Neusoft Medical Systems
 - 9.9.1 Neusoft Medical Systems Details
 - 9.9.2 Neusoft Medical Systems Major Business
 - 9.9.3 Neusoft Medical Systems Medical Superconducting 3.0T Magnet Product and Services
 - 9.9.4 Neusoft Medical Systems Medical Superconducting 3.0T Magnet Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Neusoft Medical Systems Recent Developments/Updates
 - 9.9.6 Neusoft Medical Systems Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Medical Superconducting 3.0T Magnet Industry Chain
- 10.2 Medical Superconducting 3.0T Magnet Upstream Analysis
 - 10.2.1 Medical Superconducting 3.0T Magnet Core Raw Materials
 - 10.2.2 Main Manufacturers of Medical Superconducting 3.0T Magnet Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Medical Superconducting 3.0T Magnet Production Mode
- 10.6 Medical Superconducting 3.0T Magnet Procurement Model
- 10.7 Medical Superconducting 3.0T Magnet Industry Sales Model and Sales Channels
 - 10.7.1 Medical Superconducting 3.0T Magnet Sales Model
 - 10.7.2 Medical Superconducting 3.0T Magnet Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Medical Superconducting 3.0T Magnet Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Medical Superconducting 3.0T Magnet Production Value by Region (2021-2026) & (USD Million)

Table 3. World Medical Superconducting 3.0T Magnet Production Value by Region (2027-2032) & (USD Million)

Table 4. World Medical Superconducting 3.0T Magnet Production Value Market Share by Region (2021-2026)

Table 5. World Medical Superconducting 3.0T Magnet Production Value Market Share by Region (2027-2032)

Table 6. World Medical Superconducting 3.0T Magnet Production by Region (2021-2026) & (Units)

Table 7. World Medical Superconducting 3.0T Magnet Production by Region (2027-2032) & (Units)

Table 8. World Medical Superconducting 3.0T Magnet Production Market Share by Region (2021-2026)

Table 9. World Medical Superconducting 3.0T Magnet Production Market Share by Region (2027-2032)

Table 10. World Medical Superconducting 3.0T Magnet Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Medical Superconducting 3.0T Magnet Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Medical Superconducting 3.0T Magnet Major Market Trends

Table 13. World Medical Superconducting 3.0T Magnet Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Medical Superconducting 3.0T Magnet Consumption by Region (2021-2026) & (Units)

Table 15. World Medical Superconducting 3.0T Magnet Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Medical Superconducting 3.0T Magnet Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Medical Superconducting 3.0T Magnet Producers in 2025

Table 18. World Medical Superconducting 3.0T Magnet Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Medical Superconducting 3.0T Magnet Producers in 2025

Table 20. World Medical Superconducting 3.0T Magnet Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Medical Superconducting 3.0T Magnet Company Evaluation Quadrant

Table 22. World Medical Superconducting 3.0T Magnet Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Medical Superconducting 3.0T Magnet Production Site of Key Manufacturer

Table 24. Medical Superconducting 3.0T Magnet Market: Company Product Type Footprint

Table 25. Medical Superconducting 3.0T Magnet Market: Company Product Application Footprint

Table 26. Medical Superconducting 3.0T Magnet Competitive Factors

Table 27. Medical Superconducting 3.0T Magnet New Entrant and Capacity Expansion Plans

Table 28. Medical Superconducting 3.0T Magnet Mergers & Acquisitions Activity

Table 29. United States VS China Medical Superconducting 3.0T Magnet Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Medical Superconducting 3.0T Magnet Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Medical Superconducting 3.0T Magnet Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Medical Superconducting 3.0T Magnet Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Medical Superconducting 3.0T Magnet Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Medical Superconducting 3.0T Magnet Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share (2021-2026)

Table 37. China Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Medical Superconducting 3.0T Magnet Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Medical Superconducting 3.0T Magnet Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Medical Superconducting 3.0T Magnet Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share (2021-2026)

Table 42. Rest of World Based Medical Superconducting 3.0T Magnet Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share (2021-2026)

Table 47. World Medical Superconducting 3.0T Magnet Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Medical Superconducting 3.0T Magnet Production by Type (2021-2026) & (Units)

Table 49. World Medical Superconducting 3.0T Magnet Production by Type (2027-2032) & (Units)

Table 50. World Medical Superconducting 3.0T Magnet Production Value by Type (2021-2026) & (USD Million)

Table 51. World Medical Superconducting 3.0T Magnet Production Value by Type (2027-2032) & (USD Million)

Table 52. World Medical Superconducting 3.0T Magnet Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Medical Superconducting 3.0T Magnet Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Medical Superconducting 3.0T Magnet Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Medical Superconducting 3.0T Magnet Production by Cooling Method (2021-2026) & (Units)

Table 56. World Medical Superconducting 3.0T Magnet Production by Cooling Method (2027-2032) & (Units)

Table 57. World Medical Superconducting 3.0T Magnet Production Value by Cooling Method (2021-2026) & (USD Million)

Table 58. World Medical Superconducting 3.0T Magnet Production Value by Cooling Method (2027-2032) & (USD Million)

Table 59. World Medical Superconducting 3.0T Magnet Average Price by Cooling

Method (2021-2026) & (K US\$/Unit)

Table 60. World Medical Superconducting 3.0T Magnet Average Price by Cooling Method (2027-2032) & (K US\$/Unit)

Table 61. World Medical Superconducting 3.0T Magnet Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Table 62. World Medical Superconducting 3.0T Magnet Production by Technology (2021-2026) & (Units)

Table 63. World Medical Superconducting 3.0T Magnet Production by Technology (2027-2032) & (Units)

Table 64. World Medical Superconducting 3.0T Magnet Production Value by Technology (2021-2026) & (USD Million)

Table 65. World Medical Superconducting 3.0T Magnet Production Value by Technology (2027-2032) & (USD Million)

Table 66. World Medical Superconducting 3.0T Magnet Average Price by Technology (2021-2026) & (K US\$/Unit)

Table 67. World Medical Superconducting 3.0T Magnet Average Price by Technology (2027-2032) & (K US\$/Unit)

Table 68. World Medical Superconducting 3.0T Magnet Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Medical Superconducting 3.0T Magnet Production by Application (2021-2026) & (Units)

Table 70. World Medical Superconducting 3.0T Magnet Production by Application (2027-2032) & (Units)

Table 71. World Medical Superconducting 3.0T Magnet Production Value by Application (2021-2026) & (USD Million)

Table 72. World Medical Superconducting 3.0T Magnet Production Value by Application (2027-2032) & (USD Million)

Table 73. World Medical Superconducting 3.0T Magnet Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Medical Superconducting 3.0T Magnet Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Siemens Healthineers Basic Information, Manufacturing Base and Competitors

Table 76. Siemens Healthineers Major Business

Table 77. Siemens Healthineers Medical Superconducting 3.0T Magnet Product and Services

Table 78. Siemens Healthineers Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 79. Siemens Healthineers Recent Developments/Updates
- Table 80. Siemens Healthineers Competitive Strengths & Weaknesses
- Table 81. GE Healthcare Basic Information, Manufacturing Base and Competitors
- Table 82. GE Healthcare Major Business
- Table 83. GE Healthcare Medical Superconducting 3.0T Magnet Product and Services
- Table 84. GE Healthcare Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. GE Healthcare Recent Developments/Updates
- Table 86. GE Healthcare Competitive Strengths & Weaknesses
- Table 87. Philips Basic Information, Manufacturing Base and Competitors
- Table 88. Philips Major Business
- Table 89. Philips Medical Superconducting 3.0T Magnet Product and Services
- Table 90. Philips Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Philips Recent Developments/Updates
- Table 92. Philips Competitive Strengths & Weaknesses
- Table 93. Tesla Engineering Basic Information, Manufacturing Base and Competitors
- Table 94. Tesla Engineering Major Business
- Table 95. Tesla Engineering Medical Superconducting 3.0T Magnet Product and Services
- Table 96. Tesla Engineering Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Tesla Engineering Recent Developments/Updates
- Table 98. Tesla Engineering Competitive Strengths & Weaknesses
- Table 99. Shanghai United Imaging Medical Technology Basic Information, Manufacturing Base and Competitors
- Table 100. Shanghai United Imaging Medical Technology Major Business
- Table 101. Shanghai United Imaging Medical Technology Medical Superconducting 3.0T Magnet Product and Services
- Table 102. Shanghai United Imaging Medical Technology Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Shanghai United Imaging Medical Technology Recent Developments/Updates
- Table 104. Shanghai United Imaging Medical Technology Competitive Strengths & Weaknesses

Table 105. Ningbo Jansen NMR Technology Basic Information, Manufacturing Base and Competitors

Table 106. Ningbo Jansen NMR Technology Major Business

Table 107. Ningbo Jansen NMR Technology Medical Superconducting 3.0T Magnet Product and Services

Table 108. Ningbo Jansen NMR Technology Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Ningbo Jansen NMR Technology Recent Developments/Updates

Table 110. Ningbo Jansen NMR Technology Competitive Strengths & Weaknesses

Table 111. Shanghai Chenguang Medical Technologies Basic Information, Manufacturing Base and Competitors

Table 112. Shanghai Chenguang Medical Technologies Major Business

Table 113. Shanghai Chenguang Medical Technologies Medical Superconducting 3.0T Magnet Product and Services

Table 114. Shanghai Chenguang Medical Technologies Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Shanghai Chenguang Medical Technologies Recent Developments/Updates

Table 116. Shanghai Chenguang Medical Technologies Competitive Strengths & Weaknesses

Table 117. Weifang Xinli Superconducting Magnet Basic Information, Manufacturing Base and Competitors

Table 118. Weifang Xinli Superconducting Magnet Major Business

Table 119. Weifang Xinli Superconducting Magnet Medical Superconducting 3.0T Magnet Product and Services

Table 120. Weifang Xinli Superconducting Magnet Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Weifang Xinli Superconducting Magnet Recent Developments/Updates

Table 122. Weifang Xinli Superconducting Magnet Competitive Strengths & Weaknesses

Table 123. Neusoft Medical Systems Basic Information, Manufacturing Base and Competitors

Table 124. Neusoft Medical Systems Major Business

Table 125. Neusoft Medical Systems Medical Superconducting 3.0T Magnet Product and Services

Table 126. Neusoft Medical Systems Medical Superconducting 3.0T Magnet Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 127. Neusoft Medical Systems Recent Developments/Updates

Table 128. Neusoft Medical Systems Competitive Strengths & Weaknesses

Table 129. Global Key Players of Medical Superconducting 3.0T Magnet Upstream
(Raw Materials)

Table 130. Global Medical Superconducting 3.0T Magnet Typical Customers

Table 131. Medical Superconducting 3.0T Magnet Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Medical Superconducting 3.0T Magnet Picture

Figure 2. World Medical Superconducting 3.0T Magnet Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Medical Superconducting 3.0T Magnet Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Medical Superconducting 3.0T Magnet Production (2021-2032) & (Units)

Figure 5. World Medical Superconducting 3.0T Magnet Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Medical Superconducting 3.0T Magnet Production Value Market Share by Region (2021-2032)

Figure 7. World Medical Superconducting 3.0T Magnet Production Market Share by Region (2021-2032)

Figure 8. North America Medical Superconducting 3.0T Magnet Production (2021-2032) & (Units)

Figure 9. Europe Medical Superconducting 3.0T Magnet Production (2021-2032) & (Units)

Figure 10. China Medical Superconducting 3.0T Magnet Production (2021-2032) & (Units)

Figure 11. Japan Medical Superconducting 3.0T Magnet Production (2021-2032) & (Units)

Figure 12. Medical Superconducting 3.0T Magnet Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)

Figure 15. World Medical Superconducting 3.0T Magnet Consumption Market Share by Region (2021-2032)

Figure 16. United States Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)

Figure 17. China Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)

Figure 18. Europe Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)

Figure 19. Japan Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)

- Figure 20. South Korea Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)
- Figure 21. ASEAN Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)
- Figure 22. India Medical Superconducting 3.0T Magnet Consumption (2021-2032) & (Units)
- Figure 23. Producer Shipments of Medical Superconducting 3.0T Magnet by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Medical Superconducting 3.0T Magnet Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Medical Superconducting 3.0T Magnet Markets in 2025
- Figure 26. United States VS China: Medical Superconducting 3.0T Magnet Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: Medical Superconducting 3.0T Magnet Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Medical Superconducting 3.0T Magnet Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share 2025
- Figure 30. China Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share 2025
- Figure 31. Rest of World Based Manufacturers Medical Superconducting 3.0T Magnet Production Market Share 2025
- Figure 32. World Medical Superconducting 3.0T Magnet Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 33. World Medical Superconducting 3.0T Magnet Production Value Market Share by Type in 2025
- Figure 34. Standard Bore (?900mm)
- Figure 35. Large Bore (>900mm)
- Figure 36. World Medical Superconducting 3.0T Magnet Production Market Share by Type (2021-2032)
- Figure 37. World Medical Superconducting 3.0T Magnet Production Value Market Share by Type (2021-2032)
- Figure 38. World Medical Superconducting 3.0T Magnet Average Price by Type (2021-2032) & (K US\$/Unit)
- Figure 39. World Medical Superconducting 3.0T Magnet Production Value by Cooling Method, (USD Million), 2021 & 2025 & 2032
- Figure 40. World Medical Superconducting 3.0T Magnet Production Value Market Share

by Cooling Method in 2025

Figure 41. Liquid Helium-Free Superconducting Magnet

Figure 42. Liquid Helium-Immersed Magnet

Figure 43. Zero-Boil-off Superconducting Magnet

Figure 44. World Medical Superconducting 3.0T Magnet Production Market Share by Cooling Method (2021-2032)

Figure 45. World Medical Superconducting 3.0T Magnet Production Value Market Share by Cooling Method (2021-2032)

Figure 46. World Medical Superconducting 3.0T Magnet Average Price by Cooling Method (2021-2032) & (K US\$/Unit)

Figure 47. World Medical Superconducting 3.0T Magnet Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Figure 48. World Medical Superconducting 3.0T Magnet Production Value Market Share by Technology in 2025

Figure 49. Niobium-Titanium (NbTi) Magnets

Figure 50. High-Temperature Superconducting Magnets

Figure 51. World Medical Superconducting 3.0T Magnet Production Market Share by Technology (2021-2032)

Figure 52. World Medical Superconducting 3.0T Magnet Production Value Market Share by Technology (2021-2032)

Figure 53. World Medical Superconducting 3.0T Magnet Average Price by Technology (2021-2032) & (K US\$/Unit)

Figure 54. World Medical Superconducting 3.0T Magnet Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Medical Superconducting 3.0T Magnet Production Value Market Share by Application in 2025

Figure 56. Clinical Application

Figure 57. Scientific Research Application

Figure 58. World Medical Superconducting 3.0T Magnet Production Market Share by Application (2021-2032)

Figure 59. World Medical Superconducting 3.0T Magnet Production Value Market Share by Application (2021-2032)

Figure 60. World Medical Superconducting 3.0T Magnet Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 61. Medical Superconducting 3.0T Magnet Industry Chain

Figure 62. Medical Superconducting 3.0T Magnet Procurement Model

Figure 63. Medical Superconducting 3.0T Magnet Sales Model

Figure 64. Medical Superconducting 3.0T Magnet Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

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