

# Global Medical Carbon Fiber Market Research Report 2024(Status and Outlook)

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# **Abstracts**

#### Report Overview:

CFRP has been established in medical technology for a long time. Its high stability and transparency for X-rays are significant advantages over other materials. For example, CFRP is already being used in numerous imaging procedures, where it reduces the radiation exposure of patients or enables operators in navigated surgery to work precisely with a clear view of the surgical field.

The Global Medical Carbon Fiber Market Size was estimated at USD 132.38 million in 2023 and is projected to reach USD 191.00 million by 2029, exhibiting a CAGR of 6.30% during the forecast period.

This report provides a deep insight into the global Medical Carbon Fiber 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, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Medical Carbon Fiber Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.



In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Medical Carbon Fiber market in any manner.

Global Medical Carbon Fiber Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company
ACS Material
eSpin Technologies
Grupo Antolin
Nanographite Matericals
Pyrograpg Prosucts
Sinoma
Zhuzhou Times New Material Technology
Weihai Guangwei Composites
Jiangsu Hengshen
Sinofibers Technology
Zhongfu Shenying

Dow Aksa



Toray			
Hexcel			
Hyosung			
Toho Tenax (Teijin)			
Mitsubishi Rayon			
Zoltek			
Jilin Tangu Carbon Fiber	r		
RSN			
SGL Carbon			
Market Segmentation (by	y Type)		
Medical Bed Board			
Artificial Limb			
Radiology Examination F	Rack		
Stretcher			
Other			
Market Segmentation (by	y Application)		
Orthopedic Clinic			
Radiology Clinic			
Emergency Department			



#### Other

# Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

# Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Medical Carbon Fiber Market

Overview of the regional outlook of the Medical Carbon Fiber Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with



historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come



#### 6-month post-sales analyst support

#### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Medical Carbon Fiber Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application,



covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



## **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Medical Carbon Fiber
- 1.2 Key Market Segments
  - 1.2.1 Medical Carbon Fiber Segment by Type
  - 1.2.2 Medical Carbon Fiber Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

#### 2 MEDICAL CARBON FIBER MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Medical Carbon Fiber Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Medical Carbon Fiber Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 MEDICAL CARBON FIBER MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Medical Carbon Fiber Sales by Manufacturers (2019-2024)
- 3.2 Global Medical Carbon Fiber Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Medical Carbon Fiber Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Medical Carbon Fiber Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Medical Carbon Fiber Sales Sites, Area Served, Product Type
- 3.6 Medical Carbon Fiber Market Competitive Situation and Trends
  - 3.6.1 Medical Carbon Fiber Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Medical Carbon Fiber Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

#### 4 MEDICAL CARBON FIBER INDUSTRY CHAIN ANALYSIS



- 4.1 Medical Carbon Fiber Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### 5 THE DEVELOPMENT AND DYNAMICS OF MEDICAL CARBON FIBER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 MEDICAL CARBON FIBER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Medical Carbon Fiber Sales Market Share by Type (2019-2024)
- 6.3 Global Medical Carbon Fiber Market Size Market Share by Type (2019-2024)
- 6.4 Global Medical Carbon Fiber Price by Type (2019-2024)

#### 7 MEDICAL CARBON FIBER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Medical Carbon Fiber Market Sales by Application (2019-2024)
- 7.3 Global Medical Carbon Fiber Market Size (M USD) by Application (2019-2024)
- 7.4 Global Medical Carbon Fiber Sales Growth Rate by Application (2019-2024)

#### 8 MEDICAL CARBON FIBER MARKET SEGMENTATION BY REGION

- 8.1 Global Medical Carbon Fiber Sales by Region
  - 8.1.1 Global Medical Carbon Fiber Sales by Region
  - 8.1.2 Global Medical Carbon Fiber Sales Market Share by Region
- 8.2 North America
- 8.2.1 North America Medical Carbon Fiber Sales by Country



- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Medical Carbon Fiber Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Medical Carbon Fiber Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Medical Carbon Fiber Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Medical Carbon Fiber Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

# **9 KEY COMPANIES PROFILE**

- 9.1 ACS Material
  - 9.1.1 ACS Material Medical Carbon Fiber Basic Information
  - 9.1.2 ACS Material Medical Carbon Fiber Product Overview
  - 9.1.3 ACS Material Medical Carbon Fiber Product Market Performance
  - 9.1.4 ACS Material Business Overview
  - 9.1.5 ACS Material Medical Carbon Fiber SWOT Analysis
  - 9.1.6 ACS Material Recent Developments



#### 9.2 eSpin Technologies

- 9.2.1 eSpin Technologies Medical Carbon Fiber Basic Information
- 9.2.2 eSpin Technologies Medical Carbon Fiber Product Overview
- 9.2.3 eSpin Technologies Medical Carbon Fiber Product Market Performance
- 9.2.4 eSpin Technologies Business Overview
- 9.2.5 eSpin Technologies Medical Carbon Fiber SWOT Analysis
- 9.2.6 eSpin Technologies Recent Developments

#### 9.3 Grupo Antolin

- 9.3.1 Grupo Antolin Medical Carbon Fiber Basic Information
- 9.3.2 Grupo Antolin Medical Carbon Fiber Product Overview
- 9.3.3 Grupo Antolin Medical Carbon Fiber Product Market Performance
- 9.3.4 Grupo Antolin Medical Carbon Fiber SWOT Analysis
- 9.3.5 Grupo Antolin Business Overview
- 9.3.6 Grupo Antolin Recent Developments

#### 9.4 Nanographite Matericals

- 9.4.1 Nanographite Matericals Medical Carbon Fiber Basic Information
- 9.4.2 Nanographite Matericals Medical Carbon Fiber Product Overview
- 9.4.3 Nanographite Matericals Medical Carbon Fiber Product Market Performance
- 9.4.4 Nanographite Matericals Business Overview
- 9.4.5 Nanographite Matericals Recent Developments

#### 9.5 Pyrograpg Prosucts

- 9.5.1 Pyrograpg Prosucts Medical Carbon Fiber Basic Information
- 9.5.2 Pyrograpg Prosucts Medical Carbon Fiber Product Overview
- 9.5.3 Pyrograpg Prosucts Medical Carbon Fiber Product Market Performance
- 9.5.4 Pyrograpg Prosucts Business Overview
- 9.5.5 Pyrograpg Prosucts Recent Developments

## 9.6 Sinoma

- 9.6.1 Sinoma Medical Carbon Fiber Basic Information
- 9.6.2 Sinoma Medical Carbon Fiber Product Overview
- 9.6.3 Sinoma Medical Carbon Fiber Product Market Performance
- 9.6.4 Sinoma Business Overview
- 9.6.5 Sinoma Recent Developments
- 9.7 Zhuzhou Times New Material Technology
- 9.7.1 Zhuzhou Times New Material Technology Medical Carbon Fiber Basic Information
- 9.7.2 Zhuzhou Times New Material Technology Medical Carbon Fiber Product Overview
- 9.7.3 Zhuzhou Times New Material Technology Medical Carbon Fiber Product Market Performance



- 9.7.4 Zhuzhou Times New Material Technology Business Overview
- 9.7.5 Zhuzhou Times New Material Technology Recent Developments
- 9.8 Weihai Guangwei Composites
- 9.8.1 Weihai Guangwei Composites Medical Carbon Fiber Basic Information
- 9.8.2 Weihai Guangwei Composites Medical Carbon Fiber Product Overview
- 9.8.3 Weihai Guangwei Composites Medical Carbon Fiber Product Market Performance
- 9.8.4 Weihai Guangwei Composites Business Overview
- 9.8.5 Weihai Guangwei Composites Recent Developments
- 9.9 Jiangsu Hengshen
  - 9.9.1 Jiangsu Hengshen Medical Carbon Fiber Basic Information
  - 9.9.2 Jiangsu Hengshen Medical Carbon Fiber Product Overview
- 9.9.3 Jiangsu Hengshen Medical Carbon Fiber Product Market Performance
- 9.9.4 Jiangsu Hengshen Business Overview
- 9.9.5 Jiangsu Hengshen Recent Developments
- 9.10 Sinofibers Technology
  - 9.10.1 Sinofibers Technology Medical Carbon Fiber Basic Information
  - 9.10.2 Sinofibers Technology Medical Carbon Fiber Product Overview
  - 9.10.3 Sinofibers Technology Medical Carbon Fiber Product Market Performance
  - 9.10.4 Sinofibers Technology Business Overview
- 9.10.5 Sinofibers Technology Recent Developments
- 9.11 Zhongfu Shenying
  - 9.11.1 Zhongfu Shenying Medical Carbon Fiber Basic Information
  - 9.11.2 Zhongfu Shenying Medical Carbon Fiber Product Overview
  - 9.11.3 Zhongfu Shenying Medical Carbon Fiber Product Market Performance
  - 9.11.4 Zhongfu Shenying Business Overview
  - 9.11.5 Zhongfu Shenying Recent Developments
- 9.12 Dow Aksa
  - 9.12.1 Dow Aksa Medical Carbon Fiber Basic Information
  - 9.12.2 Dow Aksa Medical Carbon Fiber Product Overview
  - 9.12.3 Dow Aksa Medical Carbon Fiber Product Market Performance
  - 9.12.4 Dow Aksa Business Overview
  - 9.12.5 Dow Aksa Recent Developments
- 9.13 Toray
  - 9.13.1 Toray Medical Carbon Fiber Basic Information
  - 9.13.2 Toray Medical Carbon Fiber Product Overview
  - 9.13.3 Toray Medical Carbon Fiber Product Market Performance
  - 9.13.4 Toray Business Overview
  - 9.13.5 Toray Recent Developments



#### 9.14 Hexcel

- 9.14.1 Hexcel Medical Carbon Fiber Basic Information
- 9.14.2 Hexcel Medical Carbon Fiber Product Overview
- 9.14.3 Hexcel Medical Carbon Fiber Product Market Performance
- 9.14.4 Hexcel Business Overview
- 9.14.5 Hexcel Recent Developments

## 9.15 Hyosung

- 9.15.1 Hyosung Medical Carbon Fiber Basic Information
- 9.15.2 Hyosung Medical Carbon Fiber Product Overview
- 9.15.3 Hyosung Medical Carbon Fiber Product Market Performance
- 9.15.4 Hyosung Business Overview
- 9.15.5 Hyosung Recent Developments
- 9.16 Toho Tenax (Teijin)
  - 9.16.1 Toho Tenax (Teijin) Medical Carbon Fiber Basic Information
  - 9.16.2 Toho Tenax (Teijin) Medical Carbon Fiber Product Overview
  - 9.16.3 Toho Tenax (Teijin) Medical Carbon Fiber Product Market Performance
  - 9.16.4 Toho Tenax (Teijin) Business Overview
  - 9.16.5 Toho Tenax (Teijin) Recent Developments

#### 9.17 Mitsubishi Rayon

- 9.17.1 Mitsubishi Rayon Medical Carbon Fiber Basic Information
- 9.17.2 Mitsubishi Rayon Medical Carbon Fiber Product Overview
- 9.17.3 Mitsubishi Rayon Medical Carbon Fiber Product Market Performance
- 9.17.4 Mitsubishi Rayon Business Overview
- 9.17.5 Mitsubishi Rayon Recent Developments

#### 9.18 Zoltek

- 9.18.1 Zoltek Medical Carbon Fiber Basic Information
- 9.18.2 Zoltek Medical Carbon Fiber Product Overview
- 9.18.3 Zoltek Medical Carbon Fiber Product Market Performance
- 9.18.4 Zoltek Business Overview
- 9.18.5 Zoltek Recent Developments

#### 9.19 Jilin Tangu Carbon Fiber

- 9.19.1 Jilin Tangu Carbon Fiber Medical Carbon Fiber Basic Information
- 9.19.2 Jilin Tangu Carbon Fiber Medical Carbon Fiber Product Overview
- 9.19.3 Jilin Tangu Carbon Fiber Medical Carbon Fiber Product Market Performance
- 9.19.4 Jilin Tangu Carbon Fiber Business Overview
- 9.19.5 Jilin Tangu Carbon Fiber Recent Developments

#### 9.20 RSN

- 9.20.1 RSN Medical Carbon Fiber Basic Information
- 9.20.2 RSN Medical Carbon Fiber Product Overview



- 9.20.3 RSN Medical Carbon Fiber Product Market Performance
- 9.20.4 RSN Business Overview
- 9.20.5 RSN Recent Developments
- 9.21 SGL Carbon
  - 9.21.1 SGL Carbon Medical Carbon Fiber Basic Information
  - 9.21.2 SGL Carbon Medical Carbon Fiber Product Overview
- 9.21.3 SGL Carbon Medical Carbon Fiber Product Market Performance
- 9.21.4 SGL Carbon Business Overview
- 9.21.5 SGL Carbon Recent Developments

#### 10 MEDICAL CARBON FIBER MARKET FORECAST BY REGION

- 10.1 Global Medical Carbon Fiber Market Size Forecast
- 10.2 Global Medical Carbon Fiber Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Medical Carbon Fiber Market Size Forecast by Country
  - 10.2.3 Asia Pacific Medical Carbon Fiber Market Size Forecast by Region
  - 10.2.4 South America Medical Carbon Fiber Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Medical Carbon Fiber by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Medical Carbon Fiber Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Medical Carbon Fiber by Type (2025-2030)
- 11.1.2 Global Medical Carbon Fiber Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Medical Carbon Fiber by Type (2025-2030)
- 11.2 Global Medical Carbon Fiber Market Forecast by Application (2025-2030)
- 11.2.1 Global Medical Carbon Fiber Sales (Kilotons) Forecast by Application
- 11.2.2 Global Medical Carbon Fiber Market Size (M USD) Forecast by Application (2025-2030)

#### 12 CONCLUSION AND KEY FINDINGS



# **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Medical Carbon Fiber Market Size Comparison by Region (M USD)
- Table 5. Global Medical Carbon Fiber Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Medical Carbon Fiber Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Medical Carbon Fiber Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Medical Carbon Fiber Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Medical Carbon Fiber as of 2022)
- Table 10. Global Market Medical Carbon Fiber Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Medical Carbon Fiber Sales Sites and Area Served
- Table 12. Manufacturers Medical Carbon Fiber Product Type
- Table 13. Global Medical Carbon Fiber Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Medical Carbon Fiber
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Medical Carbon Fiber Market Challenges
- Table 22. Global Medical Carbon Fiber Sales by Type (Kilotons)
- Table 23. Global Medical Carbon Fiber Market Size by Type (M USD)
- Table 24. Global Medical Carbon Fiber Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Medical Carbon Fiber Sales Market Share by Type (2019-2024)
- Table 26. Global Medical Carbon Fiber Market Size (M USD) by Type (2019-2024)
- Table 27. Global Medical Carbon Fiber Market Size Share by Type (2019-2024)
- Table 28. Global Medical Carbon Fiber Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Medical Carbon Fiber Sales (Kilotons) by Application
- Table 30. Global Medical Carbon Fiber Market Size by Application
- Table 31. Global Medical Carbon Fiber Sales by Application (2019-2024) & (Kilotons)



- Table 32. Global Medical Carbon Fiber Sales Market Share by Application (2019-2024)
- Table 33. Global Medical Carbon Fiber Sales by Application (2019-2024) & (M USD)
- Table 34. Global Medical Carbon Fiber Market Share by Application (2019-2024)
- Table 35. Global Medical Carbon Fiber Sales Growth Rate by Application (2019-2024)
- Table 36. Global Medical Carbon Fiber Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Medical Carbon Fiber Sales Market Share by Region (2019-2024)
- Table 38. North America Medical Carbon Fiber Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Medical Carbon Fiber Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Medical Carbon Fiber Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Medical Carbon Fiber Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Medical Carbon Fiber Sales by Region (2019-2024) & (Kilotons)
- Table 43. ACS Material Medical Carbon Fiber Basic Information
- Table 44. ACS Material Medical Carbon Fiber Product Overview
- Table 45. ACS Material Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. ACS Material Business Overview
- Table 47. ACS Material Medical Carbon Fiber SWOT Analysis
- Table 48. ACS Material Recent Developments
- Table 49. eSpin Technologies Medical Carbon Fiber Basic Information
- Table 50. eSpin Technologies Medical Carbon Fiber Product Overview
- Table 51. eSpin Technologies Medical Carbon Fiber Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. eSpin Technologies Business Overview
- Table 53. eSpin Technologies Medical Carbon Fiber SWOT Analysis
- Table 54. eSpin Technologies Recent Developments
- Table 55. Grupo Antolin Medical Carbon Fiber Basic Information
- Table 56. Grupo Antolin Medical Carbon Fiber Product Overview
- Table 57. Grupo Antolin Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Grupo Antolin Medical Carbon Fiber SWOT Analysis
- Table 59. Grupo Antolin Business Overview
- Table 60. Grupo Antolin Recent Developments
- Table 61. Nanographite Matericals Medical Carbon Fiber Basic Information
- Table 62. Nanographite Matericals Medical Carbon Fiber Product Overview
- Table 63. Nanographite Matericals Medical Carbon Fiber Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)



- Table 64. Nanographite Matericals Business Overview
- Table 65. Nanographite Matericals Recent Developments
- Table 66. Pyrograpg Prosucts Medical Carbon Fiber Basic Information
- Table 67. Pyrograpg Prosucts Medical Carbon Fiber Product Overview
- Table 68. Pyrograpg Prosucts Medical Carbon Fiber Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Pyrograpg Prosucts Business Overview
- Table 70. Pyrograpg Prosucts Recent Developments
- Table 71. Sinoma Medical Carbon Fiber Basic Information
- Table 72. Sinoma Medical Carbon Fiber Product Overview
- Table 73. Sinoma Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Sinoma Business Overview
- Table 75. Sinoma Recent Developments
- Table 76. Zhuzhou Times New Material Technology Medical Carbon Fiber Basic Information
- Table 77. Zhuzhou Times New Material Technology Medical Carbon Fiber Product Overview
- Table 78. Zhuzhou Times New Material Technology Medical Carbon Fiber Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Zhuzhou Times New Material Technology Business Overview
- Table 80. Zhuzhou Times New Material Technology Recent Developments
- Table 81. Weihai Guangwei Composites Medical Carbon Fiber Basic Information
- Table 82. Weihai Guangwei Composites Medical Carbon Fiber Product Overview
- Table 83. Weihai Guangwei Composites Medical Carbon Fiber Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Weihai Guangwei Composites Business Overview
- Table 85. Weihai Guangwei Composites Recent Developments
- Table 86. Jiangsu Hengshen Medical Carbon Fiber Basic Information
- Table 87. Jiangsu Hengshen Medical Carbon Fiber Product Overview
- Table 88. Jiangsu Hengshen Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Jiangsu Hengshen Business Overview
- Table 90. Jiangsu Hengshen Recent Developments
- Table 91. Sinofibers Technology Medical Carbon Fiber Basic Information
- Table 92. Sinofibers Technology Medical Carbon Fiber Product Overview
- Table 93. Sinofibers Technology Medical Carbon Fiber Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Sinofibers Technology Business Overview



- Table 95. Sinofibers Technology Recent Developments
- Table 96. Zhongfu Shenying Medical Carbon Fiber Basic Information
- Table 97. Zhongfu Shenying Medical Carbon Fiber Product Overview
- Table 98. Zhongfu Shenying Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 99. Zhongfu Shenying Business Overview
- Table 100. Zhongfu Shenying Recent Developments
- Table 101. Dow Aksa Medical Carbon Fiber Basic Information
- Table 102. Dow Aksa Medical Carbon Fiber Product Overview
- Table 103. Dow Aksa Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 104. Dow Aksa Business Overview
- Table 105. Dow Aksa Recent Developments
- Table 106. Toray Medical Carbon Fiber Basic Information
- Table 107. Toray Medical Carbon Fiber Product Overview
- Table 108. Toray Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 109. Toray Business Overview
- Table 110. Toray Recent Developments
- Table 111. Hexcel Medical Carbon Fiber Basic Information
- Table 112. Hexcel Medical Carbon Fiber Product Overview
- Table 113. Hexcel Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 114. Hexcel Business Overview
- Table 115. Hexcel Recent Developments
- Table 116. Hyosung Medical Carbon Fiber Basic Information
- Table 117. Hyosung Medical Carbon Fiber Product Overview
- Table 118. Hyosung Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 119. Hyosung Business Overview
- Table 120. Hyosung Recent Developments
- Table 121. Toho Tenax (Teijin) Medical Carbon Fiber Basic Information
- Table 122. Toho Tenax (Teijin) Medical Carbon Fiber Product Overview
- Table 123. Toho Tenax (Teijin) Medical Carbon Fiber Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 124. Toho Tenax (Teijin) Business Overview
- Table 125. Toho Tenax (Teijin) Recent Developments
- Table 126. Mitsubishi Rayon Medical Carbon Fiber Basic Information
- Table 127. Mitsubishi Rayon Medical Carbon Fiber Product Overview



Table 128. Mitsubishi Rayon Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),

Price (USD/Ton) and Gross Margin (2019-2024)

Table 129. Mitsubishi Rayon Business Overview

Table 130. Mitsubishi Rayon Recent Developments

Table 131. Zoltek Medical Carbon Fiber Basic Information

Table 132. Zoltek Medical Carbon Fiber Product Overview

Table 133. Zoltek Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 134. Zoltek Business Overview

Table 135. Zoltek Recent Developments

Table 136. Jilin Tangu Carbon Fiber Medical Carbon Fiber Basic Information

Table 137. Jilin Tangu Carbon Fiber Medical Carbon Fiber Product Overview

Table 138. Jilin Tangu Carbon Fiber Medical Carbon Fiber Sales (Kilotons), Revenue

(M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 139. Jilin Tangu Carbon Fiber Business Overview

Table 140. Jilin Tangu Carbon Fiber Recent Developments

Table 141. RSN Medical Carbon Fiber Basic Information

Table 142. RSN Medical Carbon Fiber Product Overview

Table 143. RSN Medical Carbon Fiber Sales (Kilotons), Revenue (M USD), Price

(USD/Ton) and Gross Margin (2019-2024)

Table 144. RSN Business Overview

Table 145. RSN Recent Developments

Table 146. SGL Carbon Medical Carbon Fiber Basic Information

Table 147. SGL Carbon Medical Carbon Fiber Product Overview

Table 148. SGL Carbon Medical Carbon Fiber Sales (Kilotons), Revenue (M USD),

Price (USD/Ton) and Gross Margin (2019-2024)

Table 149. SGL Carbon Business Overview

Table 150. SGL Carbon Recent Developments

Table 151. Global Medical Carbon Fiber Sales Forecast by Region (2025-2030) &

(Kilotons)

Table 152. Global Medical Carbon Fiber Market Size Forecast by Region (2025-2030) &

(M USD)

Table 153. North America Medical Carbon Fiber Sales Forecast by Country

(2025-2030) & (Kilotons)

Table 154. North America Medical Carbon Fiber Market Size Forecast by Country

(2025-2030) & (M USD)

Table 155. Europe Medical Carbon Fiber Sales Forecast by Country (2025-2030) &

(Kilotons)

Table 156. Europe Medical Carbon Fiber Market Size Forecast by Country (2025-2030)



& (M USD)

Table 157. Asia Pacific Medical Carbon Fiber Sales Forecast by Region (2025-2030) & (Kilotons)

Table 158. Asia Pacific Medical Carbon Fiber Market Size Forecast by Region (2025-2030) & (M USD)

Table 159. South America Medical Carbon Fiber Sales Forecast by Country (2025-2030) & (Kilotons)

Table 160. South America Medical Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD)

Table 161. Middle East and Africa Medical Carbon Fiber Consumption Forecast by Country (2025-2030) & (Units)

Table 162. Middle East and Africa Medical Carbon Fiber Market Size Forecast by Country (2025-2030) & (M USD)

Table 163. Global Medical Carbon Fiber Sales Forecast by Type (2025-2030) & (Kilotons)

Table 164. Global Medical Carbon Fiber Market Size Forecast by Type (2025-2030) & (M USD)

Table 165. Global Medical Carbon Fiber Price Forecast by Type (2025-2030) & (USD/Ton)

Table 166. Global Medical Carbon Fiber Sales (Kilotons) Forecast by Application (2025-2030)

Table 167. Global Medical Carbon Fiber Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Medical Carbon Fiber
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Medical Carbon Fiber Market Size (M USD), 2019-2030
- Figure 5. Global Medical Carbon Fiber Market Size (M USD) (2019-2030)
- Figure 6. Global Medical Carbon Fiber Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Medical Carbon Fiber Market Size by Country (M USD)
- Figure 11. Medical Carbon Fiber Sales Share by Manufacturers in 2023
- Figure 12. Global Medical Carbon Fiber Revenue Share by Manufacturers in 2023
- Figure 13. Medical Carbon Fiber Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Medical Carbon Fiber Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Medical Carbon Fiber Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Medical Carbon Fiber Market Share by Type
- Figure 18. Sales Market Share of Medical Carbon Fiber by Type (2019-2024)
- Figure 19. Sales Market Share of Medical Carbon Fiber by Type in 2023
- Figure 20. Market Size Share of Medical Carbon Fiber by Type (2019-2024)
- Figure 21. Market Size Market Share of Medical Carbon Fiber by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Medical Carbon Fiber Market Share by Application
- Figure 24. Global Medical Carbon Fiber Sales Market Share by Application (2019-2024)
- Figure 25. Global Medical Carbon Fiber Sales Market Share by Application in 2023
- Figure 26. Global Medical Carbon Fiber Market Share by Application (2019-2024)
- Figure 27. Global Medical Carbon Fiber Market Share by Application in 2023
- Figure 28. Global Medical Carbon Fiber Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Medical Carbon Fiber Sales Market Share by Region (2019-2024)
- Figure 30. North America Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America Medical Carbon Fiber Sales Market Share by Country in 2023



- Figure 32. U.S. Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Medical Carbon Fiber Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Medical Carbon Fiber Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Medical Carbon Fiber Sales Market Share by Country in 2023
- Figure 37. Germany Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Medical Carbon Fiber Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Medical Carbon Fiber Sales Market Share by Region in 2023
- Figure 44. China Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America Medical Carbon Fiber Sales and Growth Rate (Kilotons)
- Figure 50. South America Medical Carbon Fiber Sales Market Share by Country in 2023
- Figure 51. Brazil Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Medical Carbon Fiber Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Medical Carbon Fiber Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)



- Figure 58. Egypt Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Medical Carbon Fiber Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Medical Carbon Fiber Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global Medical Carbon Fiber Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Medical Carbon Fiber Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Medical Carbon Fiber Market Share Forecast by Type (2025-2030)
- Figure 65. Global Medical Carbon Fiber Sales Forecast by Application (2025-2030)
- Figure 66. Global Medical Carbon Fiber Market Share Forecast by Application (2025-2030)



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