

Artificial Disc Market Size, Trends, Analysis, and Outlook By Type (Cervical Artificial Disc, Lumbar Artificial Disc), By Material (Metal on Metal, Metal on Polymer), by Country, Segment, and Companies, 2024-2032

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Abstracts

The global Artificial Disc market size is poised to register 10.3% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Artificial Disc market across By Type (Cervical Artificial Disc, Lumbar Artificial Disc), By Material (Metal on Metal, Metal on Polymer)

With the increasing prevalence of degenerative disc disease and chronic back pain, there is a rising demand for artificial disc implants that restore spinal function and preserve motion in patients undergoing disc replacement surgery. Market growth is driven by factors such as expanding aging population, the rising incidence of spine-related disorders and musculoskeletal conditions, and technological advancements in implant materials and design. Additionally, the expanding applications of artificial discs in spine surgery and orthopedic practices, as well as the growing adoption of minimally invasive techniques and motion-preserving procedures, contribute to market expansion. Further, the development of next-generation disc prostheses with improved biomechanical properties and wear resistance, the integration of patient-specific implant planning and navigation systems, and the emphasis on clinical evidence and long-term follow-up data are expected to further propel market growth in the coming years.

Artificial Disc Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Artificial Disc market research analyses the



global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Artificial Disc survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Artificial Disc industry.

Key market trends defining the global Artificial Disc demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Artificial Disc Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Artificial Disc industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Artificial Disc companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Artificial Disc industry

Leading Artificial Disc companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Artificial Disc companies.

Artificial Disc Market Study- Strategic Analysis Review

The Artificial Disc market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.



Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Artificial Disc Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Artificial Disc industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios-low case, reference case, and high case scenarios.

Artificial Disc Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2032.

North America Artificial Disc Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Artificial Disc market segments. Similarly, Strong market demand is encouraging Canadian Artificial Disc companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Artificial Disc market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.



Europe Artificial Disc Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Artificial Disc industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Artificial Disc market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Artificial Disc Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Artificial Disc in Asia Pacific. In particular, China, India, and South East Asian Artificial Disc markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.

Latin America Artificial Disc Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Artificial Disc Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar,



Kuwait, and other GCC countries supports the overall Middle East Artificial Disc market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Artificial Disc.

Artificial Disc Market Company Profiles

The global Artificial Disc market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are AxioMed Corp LLC, B. Braun Melsungen AG, Centinel Spine LLC, Globus Medical Inc, Medtronic plc, NuVasive Inc, Orthofix Medical Inc, Prodorth Spine LLC, Spineart SA, Synergy Spine Solutions Inc, Zimmer Biomet Holdings Inc.

Recent Artificial Disc Market Developments

The global Artificial Disc market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Artificial Disc Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile



Market Dynamics- Trends, Drivers, Challenges Porter's Five Forces Analysis Macroeconomic Impact Analysis Case Scenarios- Low, Base, High Market Segmentation: By Type Cervical Artificial Disc Lumbar Artificial Disc By Material Metal on Metal Metal on Polymer Geographical Segmentation: North America (3 markets) Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets)

Companies

AxioMed Corp LLC



B. Braun Melsungen AG
Centinel Spine LLC
Globus Medical Inc
Medtronic plc
NuVasive Inc
Orthofix Medical Inc
Prodorth Spine LLC
Spineart SA
Synergy Spine Solutions Inc
Zimmer Biomet Holdings Inc
Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

- 1.1 Artificial Disc Market Overview and Key Findings, 2024
- 1.2 Artificial Disc Market Size and Growth Outlook, 2021-2030
- 1.3 Artificial Disc Market Growth Opportunities to 2030
- 1.4 Key Artificial Disc Market Trends and Challenges
 - 1.4.1 Artificial Disc Market Drivers and Trends
 - 1.4.2 Artificial Disc Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Artificial Disc Companies

2. ARTIFICIAL DISC MARKET SIZE OUTLOOK TO 2030

- 2.1 Artificial Disc Market Size Outlook, USD Million, 2021-2030
- 2.2 Artificial Disc Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. ARTIFICIAL DISC MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- * Threat of New Entrants
- * Threat of Substitutes
- * Intensity of Competitive Rivalry
- * Bargaining Power of Buyers
- * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. ARTIFICIAL DISC MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Cervical Artificial Disc

Lumbar Artificial Disc

By Material



Metal on Metal

Metal on Polymer

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Artificial Disc Market, 2025
- 5.2 Asia Pacific Artificial Disc Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Artificial Disc Market Size Outlook by Application, 2021- 2030
- 5.4 Key Findings for Europe Artificial Disc Market, 2025
- 5.5 Europe Artificial Disc Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Artificial Disc Market Size Outlook by Application, 2021- 2030
- 5.7 Key Findings for North America Artificial Disc Market, 2025
- 5.8 North America Artificial Disc Market Size Outlook by Type, 2021- 2030
- 5.9 North America Artificial Disc Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America Artificial Disc Market, 2025
- 5.11 South America Pacific Artificial Disc Market Size Outlook by Type, 2021- 2030
- 5.12 South America Artificial Disc Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Artificial Disc Market, 2025
- 5.14 Middle East Africa Artificial Disc Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Artificial Disc Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Artificial Disc Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Artificial Disc Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Artificial Disc Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Artificial Disc Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Artificial Disc Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Artificial Disc Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Artificial Disc Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Artificial Disc Industry Drivers and Opportunities



- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Artificial Disc Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Artificial Disc Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Artificial Disc Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Artificial Disc Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Artificial Disc Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Artificial Disc Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Artificial Disc Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Artificial Disc Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Artificial Disc Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Artificial Disc Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Artificial Disc Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Artificial Disc Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Artificial Disc Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Artificial Disc Industry Drivers and Opportunities

7. ARTIFICIAL DISC MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. ARTIFICIAL DISC COMPANY PROFILES

- 8.1 Profiles of Leading Artificial Disc Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies



8.3 Financial Performance and Key Metrics

AxioMed Corp LLC

B. Braun Melsungen AG

Centinel Spine LLC

Globus Medical Inc

Medtronic plc

NuVasive Inc

Orthofix Medical Inc

Prodorth Spine LLC

Spineart SA

Synergy Spine Solutions Inc

Zimmer Biomet Holdings Inc.

9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



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