

# Global Robotic Orthopedic Surgery Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G30241E112A5EN.html>

Date: March 2024

Pages: 142

Price: US\$ 4,480.00 (Single User License)

ID: G30241E112A5EN

## Abstracts

The global Robotic Orthopedic Surgery market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The market for robotic orthopedic surgery is witnessing significant growth, driven by advancements in robotic technology and a growing demand for minimally invasive surgical procedures in orthopedics. Robotic systems, such as robotic-assisted surgical platforms, offer enhanced precision, control, and visualization for orthopedic procedures, contributing to improved patient outcomes and faster recovery times. The market is characterized by the adoption of robotic systems in joint replacement surgeries, spine surgery, and trauma procedures. As the technology continues to evolve, future developments are expected to focus on expanding the range of orthopedic procedures that can benefit from robotic assistance, refining robotic interfaces and instrumentation, and incorporating artificial intelligence for real-time decision support during surgeries. The increasing aging population and rising prevalence of orthopedic conditions are anticipated to drive sustained growth in the market, with a continued emphasis on improving surgical accuracy and patient satisfaction.

Robotic orthopedic surgery involves the use of robotic systems to assist orthopedic surgeons in performing surgical procedures with enhanced precision and control. These advanced robotic platforms utilize a combination of preoperative planning, imaging technologies such as CT scans, and real-time feedback during surgery to guide the robotic arm's movements. Surgeons can create a detailed surgical plan, and the robotic system assists in executing precise cuts and placements of implants. This technology is particularly applied in joint replacement surgeries, spinal procedures, and other orthopedic interventions. Robotic orthopedic surgery aims to improve surgical

outcomes, reduce recovery times, and enhance the overall accuracy of procedures, contributing to better patient outcomes in the field of orthopedic medicine.

This report studies the global Robotic Orthopedic Surgery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Robotic Orthopedic Surgery, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Robotic Orthopedic Surgery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Robotic Orthopedic Surgery total production and demand, 2019-2030, (K Units)

Global Robotic Orthopedic Surgery total production value, 2019-2030, (USD Million)

Global Robotic Orthopedic Surgery production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Robotic Orthopedic Surgery consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Robotic Orthopedic Surgery domestic production, consumption, key domestic manufacturers and share

Global Robotic Orthopedic Surgery production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Robotic Orthopedic Surgery production by Stator Diameter, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Robotic Orthopedic Surgery production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Robotic Orthopedic Surgery 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 Medtronic, Stryker, Zimmer Biomet, Smith & Nephew, Johnson & Johnson, Orthofix, Globus Medical, Monogram Orthopaedics and Curexo Technology, 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 Robotic Orthopedic Surgery market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Stator Diameter, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Robotic Orthopedic Surgery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Robotic Orthopedic Surgery Market, Segmentation by Stator Diameter

Spine Surgery Robot

Knee/Hip Joint Surgery Robot

Others

## Global Robotic Orthopedic Surgery Market, Segmentation by Application

Hospitals

Ambulatory Surgical Center

Others

## Companies Profiled:

Medtronic

Stryker

Zimmer Biomet

Smith & Nephew

Johnson & Johnson

Orthofix

Globus Medical

Monogram Orthopaedics

Curexo Technology

Corin Group

THINK Surgical

TINAVI

MicroPort Scientific

YuanHua Tech

Hangzhou Jianjia robot

HURWA

FUTURTEC

### Key Questions Answered

1. How big is the global Robotic Orthopedic Surgery market?
2. What is the demand of the global Robotic Orthopedic Surgery market?
3. What is the year over year growth of the global Robotic Orthopedic Surgery market?
4. What is the production and production value of the global Robotic Orthopedic Surgery market?
5. Who are the key producers in the global Robotic Orthopedic Surgery market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Robotic Orthopedic Surgery Introduction
- 1.2 World Robotic Orthopedic Surgery Supply & Forecast
  - 1.2.1 World Robotic Orthopedic Surgery Production Value (2019 & 2023 & 2030)
  - 1.2.2 World Robotic Orthopedic Surgery Production (2019-2030)
  - 1.2.3 World Robotic Orthopedic Surgery Pricing Trends (2019-2030)
- 1.3 World Robotic Orthopedic Surgery Production by Region (Based on Production Site)
  - 1.3.1 World Robotic Orthopedic Surgery Production Value by Region (2019-2030)
  - 1.3.2 World Robotic Orthopedic Surgery Production by Region (2019-2030)
  - 1.3.3 World Robotic Orthopedic Surgery Average Price by Region (2019-2030)
  - 1.3.4 North America Robotic Orthopedic Surgery Production (2019-2030)
  - 1.3.5 Europe Robotic Orthopedic Surgery Production (2019-2030)
  - 1.3.6 China Robotic Orthopedic Surgery Production (2019-2030)
  - 1.3.7 Japan Robotic Orthopedic Surgery Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Robotic Orthopedic Surgery Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Robotic Orthopedic Surgery Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Robotic Orthopedic Surgery Demand (2019-2030)
- 2.2 World Robotic Orthopedic Surgery Consumption by Region
  - 2.2.1 World Robotic Orthopedic Surgery Consumption by Region (2019-2024)
  - 2.2.2 World Robotic Orthopedic Surgery Consumption Forecast by Region (2025-2030)
- 2.3 United States Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.4 China Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.5 Europe Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.6 Japan Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.7 South Korea Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.8 ASEAN Robotic Orthopedic Surgery Consumption (2019-2030)
- 2.9 India Robotic Orthopedic Surgery Consumption (2019-2030)

### 3 WORLD ROBOTIC ORTHOPEDIC SURGERY MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Robotic Orthopedic Surgery Production Value by Manufacturer (2019-2024)
- 3.2 World Robotic Orthopedic Surgery Production by Manufacturer (2019-2024)
- 3.3 World Robotic Orthopedic Surgery Average Price by Manufacturer (2019-2024)
- 3.4 Robotic Orthopedic Surgery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Robotic Orthopedic Surgery Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Robotic Orthopedic Surgery in 2023
  - 3.5.3 Global Concentration Ratios (CR8) for Robotic Orthopedic Surgery in 2023
- 3.6 Robotic Orthopedic Surgery Market: Overall Company Footprint Analysis
  - 3.6.1 Robotic Orthopedic Surgery Market: Region Footprint
  - 3.6.2 Robotic Orthopedic Surgery Market: Company Product Type Footprint
  - 3.6.3 Robotic Orthopedic Surgery 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: Robotic Orthopedic Surgery Production Value Comparison
  - 4.1.1 United States VS China: Robotic Orthopedic Surgery Production Value Comparison (2019 & 2023 & 2030)
  - 4.1.2 United States VS China: Robotic Orthopedic Surgery Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Robotic Orthopedic Surgery Production Comparison
  - 4.2.1 United States VS China: Robotic Orthopedic Surgery Production Comparison (2019 & 2023 & 2030)
  - 4.2.2 United States VS China: Robotic Orthopedic Surgery Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Robotic Orthopedic Surgery Consumption Comparison
  - 4.3.1 United States VS China: Robotic Orthopedic Surgery Consumption Comparison (2019 & 2023 & 2030)
  - 4.3.2 United States VS China: Robotic Orthopedic Surgery Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Robotic Orthopedic Surgery Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Robotic Orthopedic Surgery Production Value (2019-2024)

4.4.3 United States Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024)

4.5 China Based Robotic Orthopedic Surgery Manufacturers and Market Share

4.5.1 China Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Robotic Orthopedic Surgery Production Value (2019-2024)

4.5.3 China Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024)

4.6 Rest of World Based Robotic Orthopedic Surgery Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Robotic Orthopedic Surgery Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024)

## **5 MARKET ANALYSIS BY STATOR DIAMETER**

5.1 World Robotic Orthopedic Surgery Market Size Overview by Stator Diameter: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Stator Diameter

5.2.1 Spine Surgery Robot

5.2.2 Knee/Hip Joint Surgery Robot

5.2.3 Others

5.3 Market Segment by Stator Diameter

5.3.1 World Robotic Orthopedic Surgery Production by Stator Diameter (2019-2030)

5.3.2 World Robotic Orthopedic Surgery Production Value by Stator Diameter (2019-2030)

5.3.3 World Robotic Orthopedic Surgery Average Price by Stator Diameter (2019-2030)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Robotic Orthopedic Surgery Market Size Overview by Application: 2019 VS



2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Hospitals

6.2.2 Ambulatory Surgical Center

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Robotic Orthopedic Surgery Production by Application (2019-2030)

6.3.2 World Robotic Orthopedic Surgery Production Value by Application (2019-2030)

6.3.3 World Robotic Orthopedic Surgery Average Price by Application (2019-2030)

## **7 COMPANY PROFILES**

7.1 Medtronic

7.1.1 Medtronic Details

7.1.2 Medtronic Major Business

7.1.3 Medtronic Robotic Orthopedic Surgery Product and Services

7.1.4 Medtronic Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 Medtronic Recent Developments/Updates

7.1.6 Medtronic Competitive Strengths & Weaknesses

7.2 Stryker

7.2.1 Stryker Details

7.2.2 Stryker Major Business

7.2.3 Stryker Robotic Orthopedic Surgery Product and Services

7.2.4 Stryker Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Stryker Recent Developments/Updates

7.2.6 Stryker Competitive Strengths & Weaknesses

7.3 Zimmer Biomet

7.3.1 Zimmer Biomet Details

7.3.2 Zimmer Biomet Major Business

7.3.3 Zimmer Biomet Robotic Orthopedic Surgery Product and Services

7.3.4 Zimmer Biomet Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Zimmer Biomet Recent Developments/Updates

7.3.6 Zimmer Biomet Competitive Strengths & Weaknesses

7.4 Smith & Nephew

7.4.1 Smith & Nephew Details

7.4.2 Smith & Nephew Major Business

- 7.4.3 Smith & Nephew Robotic Orthopedic Surgery Product and Services
- 7.4.4 Smith & Nephew Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.4.5 Smith & Nephew Recent Developments/Updates
- 7.4.6 Smith & Nephew Competitive Strengths & Weaknesses
- 7.5 Johnson & Johnson
  - 7.5.1 Johnson & Johnson Details
  - 7.5.2 Johnson & Johnson Major Business
  - 7.5.3 Johnson & Johnson Robotic Orthopedic Surgery Product and Services
  - 7.5.4 Johnson & Johnson Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.5.5 Johnson & Johnson Recent Developments/Updates
  - 7.5.6 Johnson & Johnson Competitive Strengths & Weaknesses
- 7.6 Orthofix
  - 7.6.1 Orthofix Details
  - 7.6.2 Orthofix Major Business
  - 7.6.3 Orthofix Robotic Orthopedic Surgery Product and Services
  - 7.6.4 Orthofix Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.6.5 Orthofix Recent Developments/Updates
  - 7.6.6 Orthofix Competitive Strengths & Weaknesses
- 7.7 Globus Medical
  - 7.7.1 Globus Medical Details
  - 7.7.2 Globus Medical Major Business
  - 7.7.3 Globus Medical Robotic Orthopedic Surgery Product and Services
  - 7.7.4 Globus Medical Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.7.5 Globus Medical Recent Developments/Updates
  - 7.7.6 Globus Medical Competitive Strengths & Weaknesses
- 7.8 Monogram Orthopaedics
  - 7.8.1 Monogram Orthopaedics Details
  - 7.8.2 Monogram Orthopaedics Major Business
  - 7.8.3 Monogram Orthopaedics Robotic Orthopedic Surgery Product and Services
  - 7.8.4 Monogram Orthopaedics Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.8.5 Monogram Orthopaedics Recent Developments/Updates
  - 7.8.6 Monogram Orthopaedics Competitive Strengths & Weaknesses
- 7.9 Curexo Technology
  - 7.9.1 Curexo Technology Details

- 7.9.2 Curexo Technology Major Business
- 7.9.3 Curexo Technology Robotic Orthopedic Surgery Product and Services
- 7.9.4 Curexo Technology Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.9.5 Curexo Technology Recent Developments/Updates
- 7.9.6 Curexo Technology Competitive Strengths & Weaknesses
- 7.10 Corin Group
  - 7.10.1 Corin Group Details
  - 7.10.2 Corin Group Major Business
  - 7.10.3 Corin Group Robotic Orthopedic Surgery Product and Services
  - 7.10.4 Corin Group Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.10.5 Corin Group Recent Developments/Updates
  - 7.10.6 Corin Group Competitive Strengths & Weaknesses
- 7.11 THINK Surgical
  - 7.11.1 THINK Surgical Details
  - 7.11.2 THINK Surgical Major Business
  - 7.11.3 THINK Surgical Robotic Orthopedic Surgery Product and Services
  - 7.11.4 THINK Surgical Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.11.5 THINK Surgical Recent Developments/Updates
  - 7.11.6 THINK Surgical Competitive Strengths & Weaknesses
- 7.12 TINAVI
  - 7.12.1 TINAVI Details
  - 7.12.2 TINAVI Major Business
  - 7.12.3 TINAVI Robotic Orthopedic Surgery Product and Services
  - 7.12.4 TINAVI Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.12.5 TINAVI Recent Developments/Updates
  - 7.12.6 TINAVI Competitive Strengths & Weaknesses
- 7.13 MicroPort Scientific
  - 7.13.1 MicroPort Scientific Details
  - 7.13.2 MicroPort Scientific Major Business
  - 7.13.3 MicroPort Scientific Robotic Orthopedic Surgery Product and Services
  - 7.13.4 MicroPort Scientific Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.13.5 MicroPort Scientific Recent Developments/Updates
  - 7.13.6 MicroPort Scientific Competitive Strengths & Weaknesses
- 7.14 YuanHua Tech

- 7.14.1 YuanHua Tech Details
- 7.14.2 YuanHua Tech Major Business
- 7.14.3 YuanHua Tech Robotic Orthopedic Surgery Product and Services
- 7.14.4 YuanHua Tech Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.14.5 YuanHua Tech Recent Developments/Updates
- 7.14.6 YuanHua Tech Competitive Strengths & Weaknesses
- 7.15 Hangzhou Jianjia robot
  - 7.15.1 Hangzhou Jianjia robot Details
  - 7.15.2 Hangzhou Jianjia robot Major Business
  - 7.15.3 Hangzhou Jianjia robot Robotic Orthopedic Surgery Product and Services
  - 7.15.4 Hangzhou Jianjia robot Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.15.5 Hangzhou Jianjia robot Recent Developments/Updates
  - 7.15.6 Hangzhou Jianjia robot Competitive Strengths & Weaknesses
- 7.16 HURWA
  - 7.16.1 HURWA Details
  - 7.16.2 HURWA Major Business
  - 7.16.3 HURWA Robotic Orthopedic Surgery Product and Services
  - 7.16.4 HURWA Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.16.5 HURWA Recent Developments/Updates
  - 7.16.6 HURWA Competitive Strengths & Weaknesses
- 7.17 FUTURTEC
  - 7.17.1 FUTURTEC Details
  - 7.17.2 FUTURTEC Major Business
  - 7.17.3 FUTURTEC Robotic Orthopedic Surgery Product and Services
  - 7.17.4 FUTURTEC Robotic Orthopedic Surgery Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.17.5 FUTURTEC Recent Developments/Updates
  - 7.17.6 FUTURTEC Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Robotic Orthopedic Surgery Industry Chain
- 8.2 Robotic Orthopedic Surgery Upstream Analysis
  - 8.2.1 Robotic Orthopedic Surgery Core Raw Materials
  - 8.2.2 Main Manufacturers of Robotic Orthopedic Surgery Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Robotic Orthopedic Surgery Production Mode

8.6 Robotic Orthopedic Surgery Procurement Model

8.7 Robotic Orthopedic Surgery Industry Sales Model and Sales Channels

8.7.1 Robotic Orthopedic Surgery Sales Model

8.7.2 Robotic Orthopedic Surgery Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Robotic Orthopedic Surgery Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Robotic Orthopedic Surgery Production Value by Region (2019-2024) & (USD Million)

Table 3. World Robotic Orthopedic Surgery Production Value by Region (2025-2030) & (USD Million)

Table 4. World Robotic Orthopedic Surgery Production Value Market Share by Region (2019-2024)

Table 5. World Robotic Orthopedic Surgery Production Value Market Share by Region (2025-2030)

Table 6. World Robotic Orthopedic Surgery Production by Region (2019-2024) & (K Units)

Table 7. World Robotic Orthopedic Surgery Production by Region (2025-2030) & (K Units)

Table 8. World Robotic Orthopedic Surgery Production Market Share by Region (2019-2024)

Table 9. World Robotic Orthopedic Surgery Production Market Share by Region (2025-2030)

Table 10. World Robotic Orthopedic Surgery Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Robotic Orthopedic Surgery Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Robotic Orthopedic Surgery Major Market Trends

Table 13. World Robotic Orthopedic Surgery Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Robotic Orthopedic Surgery Consumption by Region (2019-2024) & (K Units)

Table 15. World Robotic Orthopedic Surgery Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Robotic Orthopedic Surgery Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Robotic Orthopedic Surgery Producers in 2023

Table 18. World Robotic Orthopedic Surgery Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Robotic Orthopedic Surgery Producers in 2023

Table 20. World Robotic Orthopedic Surgery Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Robotic Orthopedic Surgery Company Evaluation Quadrant

Table 22. World Robotic Orthopedic Surgery Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Robotic Orthopedic Surgery Production Site of Key Manufacturer

Table 24. Robotic Orthopedic Surgery Market: Company Product Type Footprint

Table 25. Robotic Orthopedic Surgery Market: Company Product Application Footprint

Table 26. Robotic Orthopedic Surgery Competitive Factors

Table 27. Robotic Orthopedic Surgery New Entrant and Capacity Expansion Plans

Table 28. Robotic Orthopedic Surgery Mergers & Acquisitions Activity

Table 29. United States VS China Robotic Orthopedic Surgery Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Robotic Orthopedic Surgery Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Robotic Orthopedic Surgery Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Robotic Orthopedic Surgery Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Robotic Orthopedic Surgery Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Robotic Orthopedic Surgery Production Market Share (2019-2024)

Table 37. China Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Robotic Orthopedic Surgery Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Robotic Orthopedic Surgery Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Robotic Orthopedic Surgery Production Market

Share (2019-2024)

Table 42. Rest of World Based Robotic Orthopedic Surgery Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Robotic Orthopedic Surgery Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Robotic Orthopedic Surgery Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Robotic Orthopedic Surgery Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Robotic Orthopedic Surgery Production Market Share (2019-2024)

Table 47. World Robotic Orthopedic Surgery Production Value by Stator Diameter, (USD Million), 2019 & 2023 & 2030

Table 48. World Robotic Orthopedic Surgery Production by Stator Diameter (2019-2024) & (K Units)

Table 49. World Robotic Orthopedic Surgery Production by Stator Diameter (2025-2030) & (K Units)

Table 50. World Robotic Orthopedic Surgery Production Value by Stator Diameter (2019-2024) & (USD Million)

Table 51. World Robotic Orthopedic Surgery Production Value by Stator Diameter (2025-2030) & (USD Million)

Table 52. World Robotic Orthopedic Surgery Average Price by Stator Diameter (2019-2024) & (US\$/Unit)

Table 53. World Robotic Orthopedic Surgery Average Price by Stator Diameter (2025-2030) & (US\$/Unit)

Table 54. World Robotic Orthopedic Surgery Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Robotic Orthopedic Surgery Production by Application (2019-2024) & (K Units)

Table 56. World Robotic Orthopedic Surgery Production by Application (2025-2030) & (K Units)

Table 57. World Robotic Orthopedic Surgery Production Value by Application (2019-2024) & (USD Million)

Table 58. World Robotic Orthopedic Surgery Production Value by Application (2025-2030) & (USD Million)

Table 59. World Robotic Orthopedic Surgery Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Robotic Orthopedic Surgery Average Price by Application (2025-2030) & (US\$/Unit)



- Table 61. Medtronic Basic Information, Manufacturing Base and Competitors
- Table 62. Medtronic Major Business
- Table 63. Medtronic Robotic Orthopedic Surgery Product and Services
- Table 64. Medtronic Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 65. Medtronic Recent Developments/Updates
- Table 66. Medtronic Competitive Strengths & Weaknesses
- Table 67. Stryker Basic Information, Manufacturing Base and Competitors
- Table 68. Stryker Major Business
- Table 69. Stryker Robotic Orthopedic Surgery Product and Services
- Table 70. Stryker Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 71. Stryker Recent Developments/Updates
- Table 72. Stryker Competitive Strengths & Weaknesses
- Table 73. Zimmer Biomet Basic Information, Manufacturing Base and Competitors
- Table 74. Zimmer Biomet Major Business
- Table 75. Zimmer Biomet Robotic Orthopedic Surgery Product and Services
- Table 76. Zimmer Biomet Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Zimmer Biomet Recent Developments/Updates
- Table 78. Zimmer Biomet Competitive Strengths & Weaknesses
- Table 79. Smith & Nephew Basic Information, Manufacturing Base and Competitors
- Table 80. Smith & Nephew Major Business
- Table 81. Smith & Nephew Robotic Orthopedic Surgery Product and Services
- Table 82. Smith & Nephew Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 83. Smith & Nephew Recent Developments/Updates
- Table 84. Smith & Nephew Competitive Strengths & Weaknesses
- Table 85. Johnson & Johnson Basic Information, Manufacturing Base and Competitors
- Table 86. Johnson & Johnson Major Business
- Table 87. Johnson & Johnson Robotic Orthopedic Surgery Product and Services
- Table 88. Johnson & Johnson Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Johnson & Johnson Recent Developments/Updates
- Table 90. Johnson & Johnson Competitive Strengths & Weaknesses
- Table 91. Orthofix Basic Information, Manufacturing Base and Competitors

Table 92. Orthofix Major Business

Table 93. Orthofix Robotic Orthopedic Surgery Product and Services

Table 94. Orthofix Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Orthofix Recent Developments/Updates

Table 96. Orthofix Competitive Strengths & Weaknesses

Table 97. Globus Medical Basic Information, Manufacturing Base and Competitors

Table 98. Globus Medical Major Business

Table 99. Globus Medical Robotic Orthopedic Surgery Product and Services

Table 100. Globus Medical Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. Globus Medical Recent Developments/Updates

Table 102. Globus Medical Competitive Strengths & Weaknesses

Table 103. Monogram Orthopaedics Basic Information, Manufacturing Base and Competitors

Table 104. Monogram Orthopaedics Major Business

Table 105. Monogram Orthopaedics Robotic Orthopedic Surgery Product and Services

Table 106. Monogram Orthopaedics Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Monogram Orthopaedics Recent Developments/Updates

Table 108. Monogram Orthopaedics Competitive Strengths & Weaknesses

Table 109. Curexo Technology Basic Information, Manufacturing Base and Competitors

Table 110. Curexo Technology Major Business

Table 111. Curexo Technology Robotic Orthopedic Surgery Product and Services

Table 112. Curexo Technology Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. Curexo Technology Recent Developments/Updates

Table 114. Curexo Technology Competitive Strengths & Weaknesses

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

Table 116. Corin Group Major Business

Table 117. Corin Group Robotic Orthopedic Surgery Product and Services

Table 118. Corin Group Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. Corin Group Recent Developments/Updates

Table 120. Corin Group Competitive Strengths & Weaknesses

Table 121. THINK Surgical Basic Information, Manufacturing Base and Competitors

Table 122. THINK Surgical Major Business

Table 123. THINK Surgical Robotic Orthopedic Surgery Product and Services

Table 124. THINK Surgical Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. THINK Surgical Recent Developments/Updates

Table 126. THINK Surgical Competitive Strengths & Weaknesses

Table 127. TINAVI Basic Information, Manufacturing Base and Competitors

Table 128. TINAVI Major Business

Table 129. TINAVI Robotic Orthopedic Surgery Product and Services

Table 130. TINAVI Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. TINAVI Recent Developments/Updates

Table 132. TINAVI Competitive Strengths & Weaknesses

Table 133. MicroPort Scientific Basic Information, Manufacturing Base and Competitors

Table 134. MicroPort Scientific Major Business

Table 135. MicroPort Scientific Robotic Orthopedic Surgery Product and Services

Table 136. MicroPort Scientific Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 137. MicroPort Scientific Recent Developments/Updates

Table 138. MicroPort Scientific Competitive Strengths & Weaknesses

Table 139. YuanHua Tech Basic Information, Manufacturing Base and Competitors

Table 140. YuanHua Tech Major Business

Table 141. YuanHua Tech Robotic Orthopedic Surgery Product and Services

Table 142. YuanHua Tech Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 143. YuanHua Tech Recent Developments/Updates

Table 144. YuanHua Tech Competitive Strengths & Weaknesses

Table 145. Hangzhou Jianjia robot Basic Information, Manufacturing Base and Competitors

Table 146. Hangzhou Jianjia robot Major Business

Table 147. Hangzhou Jianjia robot Robotic Orthopedic Surgery Product and Services

Table 148. Hangzhou Jianjia robot Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 149. Hangzhou Jianjia robot Recent Developments/Updates

- Table 150. Hangzhou Jianjia robot Competitive Strengths & Weaknesses
- Table 151. HURWA Basic Information, Manufacturing Base and Competitors
- Table 152. HURWA Major Business
- Table 153. HURWA Robotic Orthopedic Surgery Product and Services
- Table 154. HURWA Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 155. HURWA Recent Developments/Updates
- Table 156. FUTURTEC Basic Information, Manufacturing Base and Competitors
- Table 157. FUTURTEC Major Business
- Table 158. FUTURTEC Robotic Orthopedic Surgery Product and Services
- Table 159. FUTURTEC Robotic Orthopedic Surgery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 160. Global Key Players of Robotic Orthopedic Surgery Upstream (Raw Materials)
- Table 161. Robotic Orthopedic Surgery Typical Customers
- Table 162. Robotic Orthopedic Surgery Typical Distributors

## **LIST OF FIGURE**

- Figure 1. Robotic Orthopedic Surgery Picture
- Figure 2. World Robotic Orthopedic Surgery Production Value: 2019 & 2023 & 2030, (USD Million)
- Figure 3. World Robotic Orthopedic Surgery Production Value and Forecast (2019-2030) & (USD Million)
- Figure 4. World Robotic Orthopedic Surgery Production (2019-2030) & (K Units)
- Figure 5. World Robotic Orthopedic Surgery Average Price (2019-2030) & (US\$/Unit)
- Figure 6. World Robotic Orthopedic Surgery Production Value Market Share by Region (2019-2030)
- Figure 7. World Robotic Orthopedic Surgery Production Market Share by Region (2019-2030)
- Figure 8. North America Robotic Orthopedic Surgery Production (2019-2030) & (K Units)
- Figure 9. Europe Robotic Orthopedic Surgery Production (2019-2030) & (K Units)
- Figure 10. China Robotic Orthopedic Surgery Production (2019-2030) & (K Units)
- Figure 11. Japan Robotic Orthopedic Surgery Production (2019-2030) & (K Units)
- Figure 12. Robotic Orthopedic Surgery Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 15. World Robotic Orthopedic Surgery Consumption Market Share by Region (2019-2030)

Figure 16. United States Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 17. China Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 18. Europe Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 19. Japan Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 20. South Korea Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 21. ASEAN Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 22. India Robotic Orthopedic Surgery Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Robotic Orthopedic Surgery by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Robotic Orthopedic Surgery Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Robotic Orthopedic Surgery Markets in 2023

Figure 26. United States VS China: Robotic Orthopedic Surgery Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Robotic Orthopedic Surgery Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Robotic Orthopedic Surgery Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Robotic Orthopedic Surgery Production Market Share 2023

Figure 30. China Based Manufacturers Robotic Orthopedic Surgery Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Robotic Orthopedic Surgery Production Market Share 2023

Figure 32. World Robotic Orthopedic Surgery Production Value by Stator Diameter, (USD Million), 2019 & 2023 & 2030

Figure 33. World Robotic Orthopedic Surgery Production Value Market Share by Stator Diameter in 2023

Figure 34. Spine Surgery Robot

Figure 35. Knee/Hip Joint Surgery Robot

Figure 36. Others

Figure 37. World Robotic Orthopedic Surgery Production Market Share by Stator Diameter (2019-2030)

Figure 38. World Robotic Orthopedic Surgery Production Value Market Share by Stator

Diameter (2019-2030)

Figure 39. World Robotic Orthopedic Surgery Average Price by Stator Diameter (2019-2030) & (US\$/Unit)

Figure 40. World Robotic Orthopedic Surgery Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 41. World Robotic Orthopedic Surgery Production Value Market Share by Application in 2023

Figure 42. Hospitals

Figure 43. Ambulatory Surgical Center

Figure 44. Others

Figure 45. World Robotic Orthopedic Surgery Production Market Share by Application (2019-2030)

Figure 46. World Robotic Orthopedic Surgery Production Value Market Share by Application (2019-2030)

Figure 47. World Robotic Orthopedic Surgery Average Price by Application (2019-2030) & (US\$/Unit)

Figure 48. Robotic Orthopedic Surgery Industry Chain

Figure 49. Robotic Orthopedic Surgery Procurement Model

Figure 50. Robotic Orthopedic Surgery Sales Model

Figure 51. Robotic Orthopedic Surgery Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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