

# Global Powered Surgical Instruments Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G7FB41B599C7EN.html

Date: April 2024

Pages: 93

Price: US\$ 3,450.00 (Single User License)

ID: G7FB41B599C7EN

## **Abstracts**

Powered Surgical Instruments is a market of technological devices used to assist in the performance of orthopaedic and neurological surgeries. Product categories of powered surgical instruments include pneumatic large bone equipment, battery/electric large bone equipment, pneumatic small bone equipment, electric small bone equipment and high speed equipment. Surgeons often employ surgical drills, saws, clip appliers and surgical staplers in surgery and RF electrosurgery systems are routinely used to cut and cauterize tissue in nearly all types of surgical procedures.

According to APO Research, The global Powered Surgical Instruments market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North America is the largest producer of Powered Surgical Instruments, with a market share about 45%. It was followed by Europe with 35%. Stryker, Johnson & Johnson, B. Braun, Medtronic and Conmed are the top 5 manufacturers of industry, and they had about 85% combined market share.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Powered Surgical Instruments, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Powered Surgical Instruments.

The Powered Surgical Instruments market size, estimations, and forecasts are provided



in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Powered Surgical Instruments market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Stryker
Johnson & Johnson
B. Braun
Medtronic
Conmed
Smith & Nephew
Zimmer Biomet
De Soutter Medical
Pro-Dex



Powered Surgical Instruments segment by Type		
Electric-powered		
Battery-powered		
Pneumatic-powered		
Powered Surgical Instruments segment by Application		
Orthopedic		
ENT		
Cardiothoracic		
Neurology		
Others		
Powered Surgical Instruments Segment by Region		
North America		
U.S.		
Canada		
Europe		
Germany		
France		
U.K.		
Italy		



Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE



## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Powered Surgical Instruments market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Powered Surgical Instruments and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Powered Surgical Instruments.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.



## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, 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 3: Detailed analysis of Powered Surgical Instruments manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Powered Surgical Instruments in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Powered Surgical Instruments Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Powered Surgical Instruments Sales Estimates and Forecasts (2019-2030)
- 1.3 Powered Surgical Instruments Market by Type
  - 1.3.1 Electric-powered
  - 1.3.2 Battery-powered
  - 1.3.3 Pneumatic-powered
- 1.4 Global Powered Surgical Instruments Market Size by Type
- 1.4.1 Global Powered Surgical Instruments Market Size Overview by Type (2019-2030)
- 1.4.2 Global Powered Surgical Instruments Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Powered Surgical Instruments Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
- 1.5.1 North America Powered Surgical Instruments Sales Breakdown by Type (2019-2024)
- 1.5.2 Europe Powered Surgical Instruments Sales Breakdown by Type (2019-2024)
- 1.5.3 Asia-Pacific Powered Surgical Instruments Sales Breakdown by Type (2019-2024)
- 1.5.4 Latin America Powered Surgical Instruments Sales Breakdown by Type (2019-2024)
- 1.5.5 Middle East and Africa Powered Surgical Instruments Sales Breakdown by Type (2019-2024)

#### **2 GLOBAL MARKET DYNAMICS**

- 2.1 Powered Surgical Instruments Industry Trends
- 2.2 Powered Surgical Instruments Industry Drivers
- 2.3 Powered Surgical Instruments Industry Opportunities and Challenges
- 2.4 Powered Surgical Instruments Industry Restraints



#### 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Powered Surgical Instruments Revenue (2019-2024)
- 3.2 Global Top Players by Powered Surgical Instruments Sales (2019-2024)
- 3.3 Global Top Players by Powered Surgical Instruments Price (2019-2024)
- 3.4 Global Powered Surgical Instruments Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Powered Surgical Instruments Key Company Manufacturing Sites & Headquarters
- 3.6 Global Powered Surgical Instruments Company, Product Type & Application
- 3.7 Global Powered Surgical Instruments Company Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Powered Surgical Instruments Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Powered Surgical Instruments Players Market Share by Revenue in 2023
  - 3.8.3 2023 Powered Surgical Instruments Tier 1, Tier 2, and Tier

#### 4 POWERED SURGICAL INSTRUMENTS REGIONAL STATUS AND OUTLOOK

- 4.1 Global Powered Surgical Instruments Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Powered Surgical Instruments Historic Market Size by Region
  - 4.2.1 Global Powered Surgical Instruments Sales in Volume by Region (2019-2024)
- 4.2.2 Global Powered Surgical Instruments Sales in Value by Region (2019-2024)
- 4.2.3 Global Powered Surgical Instruments Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Powered Surgical Instruments Forecasted Market Size by Region
- 4.3.1 Global Powered Surgical Instruments Sales in Volume by Region (2025-2030)
- 4.3.2 Global Powered Surgical Instruments Sales in Value by Region (2025-2030)
- 4.3.3 Global Powered Surgical Instruments Sales (Volume & Value), Price and Gross Margin (2025-2030)

## **5 POWERED SURGICAL INSTRUMENTS BY APPLICATION**

- 5.1 Powered Surgical Instruments Market by Application
  - 5.1.1 Orthopedic
  - 5.1.2 ENT
  - 5.1.3 Cardiothoracic
  - 5.1.4 Neurology



- 5.1.5 Others
- 5.2 Global Powered Surgical Instruments Market Size by Application
- 5.2.1 Global Powered Surgical Instruments Market Size Overview by Application (2019-2030)
- 5.2.2 Global Powered Surgical Instruments Historic Market Size Review by Application (2019-2024)
- 5.2.3 Global Powered Surgical Instruments Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Powered Surgical Instruments Sales Breakdown by Application (2019-2024)
- 5.3.2 Europe Powered Surgical Instruments Sales Breakdown by Application (2019-2024)
- 5.3.3 Asia-Pacific Powered Surgical Instruments Sales Breakdown by Application (2019-2024)
- 5.3.4 Latin America Powered Surgical Instruments Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Powered Surgical Instruments Sales Breakdown by Application (2019-2024)

#### **6 COMPANY PROFILES**

- 6.1 Stryker
  - 6.1.1 Stryker Comapny Information
  - 6.1.2 Stryker Business Overview
- 6.1.3 Stryker Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.1.4 Stryker Powered Surgical Instruments Product Portfolio
  - 6.1.5 Stryker Recent Developments
- 6.2 Johnson & Johnson
  - 6.2.1 Johnson & Johnson Comapny Information
  - 6.2.2 Johnson & Johnson Business Overview
- 6.2.3 Johnson & Johnson Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.2.4 Johnson & Johnson Powered Surgical Instruments Product Portfolio
  - 6.2.5 Johnson & Johnson Recent Developments
- 6.3 B. Braun
- 6.3.1 B. Braun Comapny Information
- 6.3.2 B. Braun Business Overview



- 6.3.3 B. Braun Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
- 6.3.4 B. Braun Powered Surgical Instruments Product Portfolio
- 6.3.5 B. Braun Recent Developments
- 6.4 Medtronic
  - 6.4.1 Medtronic Comapny Information
  - 6.4.2 Medtronic Business Overview
- 6.4.3 Medtronic Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
- 6.4.4 Medtronic Powered Surgical Instruments Product Portfolio
- 6.4.5 Medtronic Recent Developments
- 6.5 Conmed
  - 6.5.1 Conmed Comapny Information
  - 6.5.2 Conmed Business Overview
- 6.5.3 Conmed Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 Conmed Powered Surgical Instruments Product Portfolio
- 6.5.5 Conmed Recent Developments
- 6.6 Smith & Nephew
  - 6.6.1 Smith & Nephew Comapny Information
  - 6.6.2 Smith & Nephew Business Overview
- 6.6.3 Smith & Nephew Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.6.4 Smith & Nephew Powered Surgical Instruments Product Portfolio
  - 6.6.5 Smith & Nephew Recent Developments
- 6.7 Zimmer Biomet
  - 6.7.1 Zimmer Biomet Comapny Information
  - 6.7.2 Zimmer Biomet Business Overview
- 6.7.3 Zimmer Biomet Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.7.4 Zimmer Biomet Powered Surgical Instruments Product Portfolio
  - 6.7.5 Zimmer Biomet Recent Developments
- 6.8 De Soutter Medical
  - 6.8.1 De Soutter Medical Comapny Information
  - 6.8.2 De Soutter Medical Business Overview
- 6.8.3 De Soutter Medical Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.8.4 De Soutter Medical Powered Surgical Instruments Product Portfolio
  - 6.8.5 De Soutter Medical Recent Developments



- 6.9 Pro-Dex
  - 6.9.1 Pro-Dex Comapny Information
  - 6.9.2 Pro-Dex Business Overview
- 6.9.3 Pro-Dex Powered Surgical Instruments Sales, Revenue and Gross Margin (2019-2024)
  - 6.9.4 Pro-Dex Powered Surgical Instruments Product Portfolio
  - 6.9.5 Pro-Dex Recent Developments

#### 7 NORTH AMERICA BY COUNTRY

- 7.1 North America Powered Surgical Instruments Sales by Country
- 7.1.1 North America Powered Surgical Instruments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 7.1.2 North America Powered Surgical Instruments Sales by Country (2019-2024)
- 7.1.3 North America Powered Surgical Instruments Sales Forecast by Country (2025-2030)
- 7.2 North America Powered Surgical Instruments Market Size by Country
- 7.2.1 North America Powered Surgical Instruments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 7.2.2 North America Powered Surgical Instruments Market Size by Country (2019-2024)
- 7.2.3 North America Powered Surgical Instruments Market Size Forecast by Country (2025-2030)

#### **8 EUROPE BY COUNTRY**

- 8.1 Europe Powered Surgical Instruments Sales by Country
- 8.1.1 Europe Powered Surgical Instruments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 8.1.2 Europe Powered Surgical Instruments Sales by Country (2019-2024)
- 8.1.3 Europe Powered Surgical Instruments Sales Forecast by Country (2025-2030)
- 8.2 Europe Powered Surgical Instruments Market Size by Country
- 8.2.1 Europe Powered Surgical Instruments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 8.2.2 Europe Powered Surgical Instruments Market Size by Country (2019-2024)
- 8.2.3 Europe Powered Surgical Instruments Market Size Forecast by Country (2025-2030)

## 9 ASIA-PACIFIC BY COUNTRY



- 9.1 Asia-Pacific Powered Surgical Instruments Sales by Country
- 9.1.1 Asia-Pacific Powered Surgical Instruments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 9.1.2 Asia-Pacific Powered Surgical Instruments Sales by Country (2019-2024)
- 9.1.3 Asia-Pacific Powered Surgical Instruments Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Powered Surgical Instruments Market Size by Country
- 9.2.1 Asia-Pacific Powered Surgical Instruments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 9.2.2 Asia-Pacific Powered Surgical Instruments Market Size by Country (2019-2024)
- 9.2.3 Asia-Pacific Powered Surgical Instruments Market Size Forecast by Country (2025-2030)

#### 10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Powered Surgical Instruments Sales by Country
- 10.1.1 Latin America Powered Surgical Instruments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 10.1.2 Latin America Powered Surgical Instruments Sales by Country (2019-2024)
- 10.1.3 Latin America Powered Surgical Instruments Sales Forecast by Country (2025-2030)
- 10.2 Latin America Powered Surgical Instruments Market Size by Country
- 10.2.1 Latin America Powered Surgical Instruments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 10.2.2 Latin America Powered Surgical Instruments Market Size by Country (2019-2024)
- 10.2.3 Latin America Powered Surgical Instruments Market Size Forecast by Country (2025-2030)

#### 11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Powered Surgical Instruments Sales by Country
- 11.1.1 Middle East and Africa Powered Surgical Instruments Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.1.2 Middle East and Africa Powered Surgical Instruments Sales by Country (2019-2024)
- 11.1.3 Middle East and Africa Powered Surgical Instruments Sales Forecast by Country (2025-2030)



- 11.2 Middle East and Africa Powered Surgical Instruments Market Size by Country
- 11.2.1 Middle East and Africa Powered Surgical Instruments Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.2.2 Middle East and Africa Powered Surgical Instruments Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Powered Surgical Instruments Market Size Forecast by Country (2025-2030)

#### 12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Powered Surgical Instruments Value Chain Analysis
  - 12.1.1 Powered Surgical Instruments Key Raw Materials
  - 12.1.2 Key Raw Materials Price
  - 12.1.3 Raw Materials Key Suppliers
  - 12.1.4 Manufacturing Cost Structure
- 12.1.5 Powered Surgical Instruments Production Mode & Process
- 12.2 Powered Surgical Instruments Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Powered Surgical Instruments Distributors
- 12.2.3 Powered Surgical Instruments Customers

#### 13 CONCLUDING INSIGHTS

#### 14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer



#### I would like to order

Product name: Global Powered Surgical Instruments Market Size, Manufacturers, Opportunities and

Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G7FB41B599C7EN.html">https://marketpublishers.com/r/G7FB41B599C7EN.html</a>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G7FB41B599C7EN.html">https://marketpublishers.com/r/G7FB41B599C7EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



