

# **Electrosurgery Market Size, Trends, Analysis, and Outlook By Product (Electrosurgical Instruments, Electrosurgical Accessories, Smoke Evacuation Systems), By Surgery (General Surgery, Obstetric/Gynecological Surgery, Orthopedic Surgery, Cardiovascular Surgery, Oncological Surgery, Cosmetic Surgery, Urological Surgery, Neuro Surgery, Others), By End-User (Hospitals, Clinics, Ablation Centers, Ambulatory Surgical Centers, Research Laboratories, Academic Institutes), by Country, Segment, and Companies, 2024-2032**

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## **Abstracts**

The global Electrosurgery market size is poised to register 6.2% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Electrosurgery market across By Product (Electrosurgical Instruments, Electrosurgical Accessories, Smoke Evacuation Systems), By Surgery (General Surgery, Obstetric/Gynecological Surgery, Orthopedic Surgery, Cardiovascular Surgery, Oncological Surgery, Cosmetic Surgery, Urological Surgery, Neuro Surgery, Others), By End-User (Hospitals, Clinics, Ablation Centers, Ambulatory Surgical Centers, Research Laboratories, Academic Institutes)

The electrosurgery market is characterized by the increasing adoption of minimally invasive surgical techniques, advancements in electrosurgical devices and energy modalities, and the growing emphasis on surgical precision and patient safety. By 2030, the market is poised to witness steady growth, driven by innovations in electrosurgical

generators, electrodes, and accessories. Further, expanding applications in general surgery, gynecology, and dermatology are expected to drive market expansion, enabling surgeons, obstetricians, and dermatologists to perform a wide range of procedures through electrosurgery solutions that offer cutting, coagulation, and tissue ablation capabilities for efficient tissue management and hemostasis in surgical practice.

## Electrosurgery 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 Electrosurgery market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Electrosurgery 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 Electrosurgery industry.

## Key market trends defining the global Electrosurgery 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.

## Electrosurgery Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Electrosurgery 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 Electrosurgery companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Electrosurgery industry

Leading Electrosurgery 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 Electrosurgery companies.

### Electrosurgery Market Study- Strategic Analysis Review

The Electrosurgery 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.

### Electrosurgery Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Electrosurgery 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.

### Electrosurgery 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 Electrosurgery 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 Electrosurgery market segments. Similarly, Strong market demand is encouraging Canadian Electrosurgery companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Electrosurgery market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

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

The German industry remains the major market for companies in the European Electrosurgery 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 Electrosurgery 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 Electrosurgery 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 Electrosurgery in Asia Pacific. In particular, China, India, and South East Asian Electrosurgery 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 Electrosurgery 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 Electrosurgery 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 Electrosurgery market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Electrosurgery.

## Electrosurgery Market Company Profiles

The global Electrosurgery 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 B. Braun Melsungen AG, Boston Scientific, BOWA-electronic GmbH & Co. KG, CONMED Corp, Erbe Elektromedizin GmbH, Ethicon Inc, Kirwan Surgical Products LLC, KLS Martin, Medtronic plc, Olympus Corp, Smith and Nephew Plc, The Cooper Companies Inc, Utah Medical Products Inc, Zimmer Biomet Holdings Inc .

## Recent Electrosurgery Market Developments

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

## Electrosurgery 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 Product

Electrosurgical Instruments

Electrosurgical Accessories

Smoke Evacuation Systems

By Surgery

General Surgery

Obstetric/Gynecological Surgery

Orthopedic Surgery

Cardiovascular Surgery

Oncological Surgery

Cosmetic Surgery

Urological Surgery

Neuro Surgery

Others

By End-User

Hospitals

Clinics

Ablation Centers

Ambulatory Surgical Centers

Research Laboratories

Academic Institutes

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

B. Braun Melsungen AG

Boston Scientific

BOWA-electronic GmbH & Co. KG

CONMED Corp

Erbe Elektromedizin GmbH

Ethicon Inc

Kirwan Surgical Products LLC

KLS Martin

Medtronic plc

Olympus Corp

Smith and Nephew Plc

The Cooper Companies Inc

Utah Medical Products Inc

Zimmer Biomet Holdings Inc

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## Contents

### 1. EXECUTIVE SUMMARY

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

### 2. ELECTROSURGERY MARKET SIZE OUTLOOK TO 2030

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

### 3. ELECTROSURGERY 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. ELECTROSURGERY MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Product
    - Electrosurgical Instruments
    - Electrosurgical Accessories
    - Smoke Evacuation Systems

By Surgery

General Surgery

Obstetric/Gynecological Surgery

Orthopedic Surgery

Cardiovascular Surgery

Oncological Surgery

Cosmetic Surgery

Urological Surgery

Neuro Surgery

Others

By End-User

Hospitals

Clinics

Ablation Centers

Ambulatory Surgical Centers

Research Laboratories

Academic Institutes

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 Electrosurgery Market, 2025

5.2 Asia Pacific Electrosurgery Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Electrosurgery Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Electrosurgery Market, 2025

5.5 Europe Electrosurgery Market Size Outlook by Type, 2021- 2030

5.6 Europe Electrosurgery Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Electrosurgery Market, 2025

5.8 North America Electrosurgery Market Size Outlook by Type, 2021- 2030

5.9 North America Electrosurgery Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Electrosurgery Market, 2025

5.11 South America Pacific Electrosurgery Market Size Outlook by Type, 2021- 2030

5.12 South America Electrosurgery Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Electrosurgery Market, 2025

5.14 Middle East Africa Electrosurgery Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Electrosurgery Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

- 6.1 US Electrosurgery Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Electrosurgery Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Electrosurgery Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Electrosurgery Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Electrosurgery Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Electrosurgery Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Electrosurgery Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Electrosurgery Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Electrosurgery Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Electrosurgery Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Electrosurgery Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Electrosurgery Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Electrosurgery Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Electrosurgery Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Electrosurgery Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Electrosurgery Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Electrosurgery Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Electrosurgery Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Electrosurgery Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Electrosurgery Industry Drivers and Opportunities

- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Electrosurgery Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Electrosurgery Industry Drivers and Opportunities

## **7. ELECTROSURGERY MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. ELECTROSURGERY COMPANY PROFILES**

- 8.1 Profiles of Leading Electrosurgery Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

B. Braun Melsungen AG

Boston Scientific

BOWA-electronic GmbH & Co. KG

CONMED Corp

Erbe Elektromedizin GmbH

Ethicon Inc

Kirwan Surgical Products LLC

KLS Martin

Medtronic plc

Olympus Corp

Smith and Nephew Plc

The Cooper Companies Inc

Utah Medical Products 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

## I would like to order

Product name: Electrosurgery Market Size, Trends, Analysis, and Outlook By Product (Electrosurgical Instruments, Electrosurgical Accessories, Smoke Evacuation Systems), By Surgery (General Surgery, Obstetric/Gynecological Surgery, Orthopedic Surgery, Cardiovascular Surgery, Oncological Surgery, Cosmetic Surgery, Urological Surgery, Neuro Surgery, Others), By End-User (Hospitals, Clinics, Ablation Centers, Ambulatory Surgical Centers, Research Laboratories, Academic Institutes), by Country, Segment, and Companies, 2024-2032

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