

Capnography Equipment Market Size, Trends,
Analysis, and Outlook By Product (Capnometers,
Multiparameter Capnometers, Standalone
Capnometers, Capnography Accessories &
disposables), By Technology (Mainstream
Capnography, Side stream Capnography, Micro
stream Capnography), By Application (Cardiac Care,
Trauma and Emergency Care, Respiratory Monitoring,
Others), By End-User (Hospitals, Ambulatory Surgery
Centers and Home Care, Others), by Country,
Segment, and Companies, 2024-2032

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## **Abstracts**

The global Capnography Equipment market size is poised to register 9.6% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Capnography Equipment market across By Product (Capnometers, Multiparameter Capnometers, Standalone Capnometers, Capnography Accessories & disposables), By Technology (Mainstream Capnography, Side stream Capnography, Micro stream Capnography), By Application (Cardiac Care, Trauma and Emergency Care, Respiratory Monitoring, Others), By End-User (Hospitals, Ambulatory Surgery Centers and Home Care, Others)

The capnography equipment market is characterized by the growing recognition of capnography monitoring in respiratory care, advancements in sensor technologies, and the need for early detection of respiratory compromise. By 2030, the market is expected to witness significant growth, driven by innovations in mainstream and sidestream



capnographs, portable monitoring devices, and capnography software solutions. Further, expanding applications in anesthesia monitoring, emergency medicine, and intensive care units (ICUs) are anticipated to drive market expansion, enabling clinicians to assess ventilation adequacy, detect airway obstructions, and optimize patient respiratory management for improved patient safety and outcomes.

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

Key market trends defining the global Capnography Equipment 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.

Capnography Equipment Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Capnography Equipment industry comprises a wide range of segments and subsegments. 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 Capnography Equipment companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Capnography Equipment industry

Leading Capnography Equipment companies are boosting investments to capitalize on

Capnography Equipment Market Size, Trends, Analysis, and Outlook By Product (Capnometers, Multiparameter Capno...



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 Capnography Equipment companies.

Capnography Equipment Market Study- Strategic Analysis Review

The Capnography Equipment 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.

Capnography Equipment Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Capnography Equipment 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 scenarioslow case, reference case, and high case scenarios.

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

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

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

Capnography Equipment Market Company Profiles

The global Capnography Equipment 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 Becton, Dickinson and Company, Dr?gerwerk AG & Co. KGaA, Edan Instruments Inc, GE Healthcare, Hamilton Medical AG, Koninklijke Philips N.V., Masimo Corp, Medtronic plc, Nihon Kohden Corp, Nonin Medical Inc, Schiller AG, Shenzhen Mindray Bio-Medical Electronics Co. Ltd, Welch Allyn Inc, ZOLL Medical Corp.

Recent Capnography Equipment Market Developments

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

Capnography Equipment 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

Capnometers

Multiparameter Capnometers

Standalone Capnometers

Capnography Accessories & disposables

By Technology



Mainstream Capnography	
Side stream Capnography	
Micro stream Capnography	
By Application	
Cardiac Care	
Trauma and Emergency Care	
Respiratory Monitoring	
Others	
By End-User	
Hospitals	
Ambulatory Surgery Centers and Home Care	
Others	
Geographical Segmentation:	
North America (3 markets)	
Europe (6 markets)	
Asia Pacific (6 markets)	
Latin America (3 markets)	
Middle East Africa (5 markets)	

## Companies



Becton, Dickinson and Company Dr?gerwerk AG & Co. KGaA Edan Instruments Inc **GE** Healthcare Hamilton Medical AG Koninklijke Philips N.V. Masimo Corp Medtronic plc Nihon Kohden Corp Nonin Medical Inc Schiller AG Shenzhen Mindray Bio-Medical Electronics Co. Ltd Welch Allyn Inc **ZOLL Medical Corp** Formats Available: Excel, PDF, and PPT



## **Contents**

## 1. EXECUTIVE SUMMARY

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

#### 2. CAPNOGRAPHY EQUIPMENT MARKET SIZE OUTLOOK TO 2030

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

## 3. CAPNOGRAPHY EQUIPMENT 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. CAPNOGRAPHY EQUIPMENT 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

Capnometers

Multiparameter Capnometers



Standalone Capnometers

Capnography Accessories & disposables

By Technology

Mainstream Capnography

Side stream Capnography

Micro stream Capnography

By Application

Cardiac Care

Trauma and Emergency Care

**Respiratory Monitoring** 

Others

By End-User

Hospitals

Ambulatory Surgery Centers and Home Care

Others

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



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

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

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



- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Capnography Equipment Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Capnography Equipment Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Capnography Equipment Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Capnography Equipment Industry Drivers and Opportunities

#### 7. CAPNOGRAPHY EQUIPMENT MARKET OUTLOOK ACROSS SCENARIOS

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

#### 8. CAPNOGRAPHY EQUIPMENT COMPANY PROFILES

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

Becton, Dickinson and Company

Dr?gerwerk AG & Co. KGaA

Edan Instruments Inc

GE Healthcare

Hamilton Medical AG

Koninklijke Philips N.V.

Masimo Corp

Medtronic plc

Nihon Kohden Corp

Nonin Medical Inc

Schiller AG

Shenzhen Mindray Bio-Medical Electronics Co. Ltd

Welch Allyn Inc

**ZOLL** Medical Corp.

#### 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

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