

# **Infusion Systems Market Size, Trends, Analysis, and Outlook By Type (Disposable Infusion System, Ambulatory Infusion System, Elastomeric Infusion System, Volumetric Infusion System, Others), By Application (Hospitals, Ambulatory Surgical Centers, Diagnostics Centers, Others), by Region, Country, Segment, and Companies, 2024-2030**

<https://marketpublishers.com/r/11F601EB8CBDEN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: 11F601EB8CBDEN

## **Abstracts**

The global Infusion Systems market size is poised to register 8.63% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Infusion Systems market By Type (Disposable Infusion System, Ambulatory Infusion System, Elastomeric Infusion System, Volumetric Infusion System, Others), By Application (Hospitals, Ambulatory Surgical Centers, Diagnostics Centers, Others).

The future of infusion systems is driven by advancements in technology, increasing demand for home-based healthcare, and the growing prevalence of chronic diseases requiring long-term therapy. Key trends include the development of smart infusion pumps equipped with connectivity features and integrated decision support algorithms to enhance medication safety and optimize infusion therapy management. Additionally, there is a shift towards the use of disposable infusion sets and tubing systems to reduce the risk of contamination and infection in healthcare settings. Moreover, innovations in infusion system design, such as miniaturization, portability, and battery efficiency, are enabling greater flexibility and mobility for patients receiving infusion therapy, facilitating self-administration and improving quality of life..

Infusion Systems Market Drivers, Trends, Opportunities, and Growth Opportunities

*Infusion Systems Market Size, Trends, Analysis, and Outlook By Type (Disposable Infusion System, Ambulatory In...*

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Infusion Systems market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Infusion Systems 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 Infusion Systems industry.

### Key market trends defining the global Infusion Systems 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.

### Infusion Systems Market Segmentation- Industry Share, Market Size, and Outlook to 2030

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

### Key strategies adopted by companies within the Infusion Systems industry

Leading Infusion Systems 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 Infusion Systems companies.

### Infusion Systems Market Study- Strategic Analysis Review

The Infusion Systems 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.

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

The Infusion Systems 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 2030 in three case scenarios- low case, reference case, and high case scenarios.

## Infusion Systems Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. 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 2030.

## North America Infusion Systems 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 end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Infusion Systems market segments. Similarly, Strong end-user demand is encouraging Canadian Infusion Systems companies to invest in niche segments. Further, as Mexico continues to strengthen its

trade relations and invest in technological advancements, the Mexico Infusion Systems market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

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

The German industry remains the major market for companies in the European Infusion Systems 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 businesses in identifying and leveraging new growth prospects positions the European Infusion Systems 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 Infusion Systems 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 Infusion Systems in Asia Pacific. In particular, China, India, and South East Asian Infusion Systems markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers 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 markets in the region.

Latin America Infusion Systems 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 Infusion Systems 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 Infusion Systems market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Infusion Systems.

### Infusion Systems Market Company Profiles

The global Infusion Systems 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 Avanos Medical Inc, B. Braun Melsungen AG, Baxter International Inc, Becton Dickinson and Co., Fresenius Kabi AG, ICU Medical Inc, Medtronic Plc, Micrel Medical Devices SA, Moog Inc, Smiths Group Plc.

### Recent Infusion Systems Market Developments

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

### Infusion Systems Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

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

### Qualitative Analysis

#### Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Avanos Medical Inc

B. Braun Melsungen AG

Baxter International Inc

Becton Dickinson and Co.

Fresenius Kabi AG

ICU Medical Inc

Medtronic Plc

Micrel Medical Devices SA

Moog Inc

Smiths Group Plc

Formats Available: Excel, PDF, and PPT



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Color Ultrasound  
B/W Ultrasound  
By Portability  
Trolley or Cart-Based Ultrasound Systems  
Compact/Handheld Ultrasound Systems  
Point-of-Pare (PoC) Ultrasound Systems  
By Application  
Radiology or General Imaging  
Obstetrics or Gynecology  
Cardiology  
Urology  
Vascular  
Orthopedic and Musculoskeletal  
Pain Management  
Others  
By End-User  
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Baxter International Inc

Becton Dickinson and Co.

Fresenius Kabi AG

ICU Medical Inc

Medtronic Plc

Micrel Medical Devices SA

Moog Inc

Smiths Group Plc

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