

Elastomeric Infusion Pumps Market by Type (Continuous Rate and Variable Rate), Application (Chemotherapy, Pain Management, Antibiotics), End-use Industry (Hospitals, Ambulatory Surgical Centers, Home-care Settings), and Region - Global Forecast to 2030

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Report description:

The elastomeric infusion pumps market is expected to reach USD 1.49 billion by 2030 from USD 1.15 billion in 2025, at a CAGR of 5.3% during the forecast period.

<https://mnmimg.marketsandmarkets.com/Images/elastomeric-infusion-pumps-market-overview.webp>

The elastomeric infusion pumps market is projected for steady growth as healthcare providers and patients increasingly utilize portable, non-electronic devices for accurate, continuous drug administration. The increasing demand in oncology, pain management, anesthesia, and home care contributes to market growth, driven by the need for patient-centric, ambulatory, and simplified infusion solutions. These devices provide reliable and accurate medicine delivery without requiring batteries or complex circuitry, thereby improving patient mobility and compliance. Regulatory entities, such as the European Medicines Agency (EMA) and the U.S. Food and Drug Administration (FDA), as well as several regional health organizations, have implemented more stringent requirements for safety, quality, and biocompatibility. This is pushing manufacturers to develop new multi-chamber designs, flow control systems, and better elastomers. To mitigate medical waste, current advancements encompass real-time dosage monitoring, integration with intelligent monitoring systems, and the utilization of recyclable, eco-friendly materials.

"Pain Management accounted for the largest share in the elastomeric infusion pumps market in 2024."

Pain management accounted for the largest share of the elastomeric infusion pumps market in 2024, driven by their widespread use in surgical and chronic pain treatments. These pumps provide a continuous, controlled dosage of analgesics like morphine or

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fentanyl, ensuring efficient reduction of pain while reducing hospital stays. Their portability, user-friendliness, and capacity to deliver consistent drug infusion without technological components render them optimal for both inpatient and home-care environments. The rise in surgical procedures, along with an increased focus on patient comfort and mobility, enhances their use in pain treatment applications.

"Hospitals accounted for the largest share of the elastomeric infusion pumps market in 2024."

In 2024, hospitals represented the largest segment of the elastomeric infusion pumps market, driven by a significant need for reliable and continuous drug delivery systems across various therapies. These pumps are extensively used for postoperative analgesia, chemotherapy, and antibiotic delivery, providing continuous infusion that is independent of electronic components or external power sources. Their disposable and sterile design complies with hospital infection control requirements, thereby reducing the risk of cross-contamination and the need for device maintenance. Additionally, the increasing number of surgeries, the focus on expediting patient recovery, and patients' preference for less-expensive infusion solutions have all contributed to their growing prevalence in hospitals. Elastomeric pumps are important tools for modern hospital-based patient care as they are easy to use, safe, and accurate.

"North America dominated the regional market for elastomeric infusion pumps in 2024."

In 2024, the elastomeric infusion pumps market was primarily concentrated in North America due to an advanced healthcare system, widespread adoption of cutting-edge medical devices, and a heightened incidence of chronic conditions, such as cancer, cardiovascular disease, and diabetes. Many of the benefits in this region stem from strong reimbursement policies, enabling policies, and increasing outpatient and home care service patterns, all of which heavily promote the development of portable and simple-to-use infusion systems. The continued existence of market leaders in a good overall position, with ample development of conducive factors, created further opportunities for market leadership development. In addition, hospitals and specialist clinics continuously utilize elastomeric pumps to provide continuous, allowed, high-dose drug delivery for the management of pain and for post-surgery comfort, which creates both patient comfort and cost-saving measures against hospitalization.

By Company Type: Tier 1: 40%, Tier 2: 30%, and Tier 3: 30%

By Designation: Directors: 30%, Managers: 20%, and Others: 50%

By Region: North America: 20%, Europe: 10%, Asia Pacific: 40%, South America: 10%, and Middle East & Africa 20%

Notes: Others include sales, marketing, and product managers.

Tier 1: >USD 1 Billion; Tier 2: USD 500 million-1 Billion; and Tier 3: <USD 500 million

Companies Covered: Baxter (US), B. Braun SE (Germany), NIPRO (Japan), AVNS (US), Vygon (France), WOORYOUNG MEDICAL CO., LTD. (South Korea), Shanghai INT Medical Instruments Co., Ltd. (China), Ambu A/S (Denmark), Palex (Spain), and DAIKEN MEDICAL CO., LTD. (Japan) are covered in the report.

The study includes an in-depth competitive analysis of these key players in the elastomeric infusion pumps market, with their company profiles, recent developments, and key market strategies.

Research Coverage

This research report categorizes the elastomeric infusion pumps market based on type (Continuous Rate and Variable Rate), application (Pain Management, Antibiotics, Chemotherapy, and Other Applications), and end-use industry (Hospitals, Ambulatory Surgical Centers (ASCs), Home-care Settings, and Other End-use Industries). The report's scope encompasses detailed information regarding the drivers, restraints, challenges, and opportunities that influence the growth of the elastomeric infusion pumps market. A detailed analysis of key industry players has been conducted to provide insights into their business overview, products offered, and key strategies, including partnerships, collaborations, mergers, acquisitions, and expansions, associated with the elastomeric infusion pumps market. This report covers a competitive analysis of upcoming startups in the elastomeric infusion pumps market ecosystem.

Reasons to Buy the Report

The report will provide market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall elastomeric infusion pumps market and its subsegments. This report will help stakeholders understand the competitive landscape, gain deeper insights into positioning their businesses more effectively, and develop suitable go-to-market strategies. The report will help stakeholders understand the pulse of the market and provide them with information on key market drivers, restraints, challenges, and opportunities.

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The report provides insights into the following points:

- Analysis of key drivers (rising prevalence of chronic diseases, growing shift to ambulatory and home-based care, and disposable and portable design), restraints (rising risks of incorrect drug delivery and performance variability, regulatory recalls on elastomeric pump reliability, and stringent regulatory approvals and compliance requirements), opportunities (rising healthcare advancements in emerging economies, and specialization for high-viscosity drugs and biologics), and challenges (intense competition with electronic infusion technologies and maintaining precision and safety in scaled elastomeric pump production).
- Product Development/Innovation: Detailed insights into upcoming technologies, research & development activities, and product & service launches in the elastomeric infusion pumps market.
- Market Development: Comprehensive information about profitable markets - the report analyzes the elastomeric infusion pumps market across varied regions.
- Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the elastomeric infusion pumps market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players such as Baxter (US), B. Braun SE (Germany), NIPRO (Japan), AVNS (US), Vygon (France), WOORYOUNG MEDICAL CO., LTD. (South Korea), Shanghai INT Medical Instruments Co., Ltd. (China), Ambu A/S (Denmark), Palex (Spain), and DAIKEN MEDICAL CO., LTD. (Japan), among others.

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