+357 96 030922
info@marketpublishers.com

Surgical Instruments and Consumables Market Size, Share and Growth Outlook 2026: By Product Type (Surgical Instruments, Consumables), By Application, By End Use, Companies to 2034.

https://marketpublishers.com/r/S572EC39102AEN.html
Date: July 2026
Pages: 190
Price: US$ 3,482.00 (Single User License)
ID: S572EC39102AEN

Abstracts

The global Surgical Instruments and Consumables Market size is forecast to increase from $8.51 Billion in 2026 to $15.09 Billion in 2034 at a CAGR of 7.42% between 2026 and 2034.

The Surgical Instruments and Consumables market report provides detailed analysis and outlook of Surgical Instruments and Consumables segments including By Product Type (Surgical Instruments, Consumables), By Application (General Surgery, Orthopedic Surgery, Gynecology, Cardiothoracic Surgery, Neurosurgery, Urology, Ophthalmology), By End Use (Hospitals, Ambulatory Surgical Centers (ASCs), Specialty Clinics) across global and regional markets. Further, analysis and outlook across 21 countries in North America, Europe, Asia Pacific, Middle East, Africa, and South America are provided in the study.

Surgical Instruments and Consumables Industry Overview

Digital Surgery, Workflow Optimization, and Portfolio Innovation are Transforming the Surgical Instruments and Consumables Industry.

The global surgical instruments and consumables industry is evolving as healthcare providers increasingly adopt digitally enabled technologies, advanced consumables, and streamlined procedural workflows to improve surgical precision and operating room efficiency. Growing procedural volumes, expansion of minimally invasive surgery, and increasing demand for standardized clinical outcomes are driving manufacturers to

+357 96 030922
info@marketpublishers.com

integrate artificial intelligence, navigation software, ergonomic instrument design, and ready-to-use consumables into comprehensive surgical ecosystems. At the same time, companies are optimizing product portfolios by prioritizing high-value technologies that enhance procedural consistency, simplify inventory management, and support next-generation operating room environments.

Intelligent Surgical Technologies are Enhancing Procedural Precision.

The integration of artificial intelligence and navigation software is becoming a major differentiator across surgical instrumentation. DePuy Synthes expanded this trend through the commercial launch of VELYS™ Hip Navigation with AI Assistance, which integrates with the VELYS™ Hub to automate image interpretation and anatomical landmark identification during total hip arthroplasty. By reducing manual workflow steps and improving procedural consistency, the technology reflects the industry's broader movement toward intelligent surgical platforms that support greater accuracy and reproducibility. Alongside digital innovation, manufacturers are also introducing advanced consumables that simplify perioperative workflows. B. Braun Medical launched the first U.S. Food and Drug Administration-approved room-temperature-stable prefilled syringe of Rocuronium Bromide Injection, enabling healthcare facilities to eliminate refrigeration requirements while reducing preparation time and improving inventory management in surgical settings.

Portfolio Optimization is Supporting Advanced Surgical Care.

Manufacturers are increasingly refining product portfolios to align with emerging surgical technologies and evolving clinical requirements. Ethicon announced a strategic simplification of its surgical portfolio by discontinuing selected MEGADYNE™ generators and certain suture products while increasing focus on advanced solutions including Plus Antibacterial Sutures and robotic-assisted surgical technologies. This strategy reflects the wider industry trend toward concentrating resources on innovative products that support minimally invasive surgery, infection prevention, and digitally integrated operating rooms. As artificial intelligence, smart consumables, and robotic technologies continue to reshape surgical practice, the surgical instruments and consumables industry is progressing toward more connected, efficient, and clinically optimized procedural ecosystems.

Surgical Instruments and Consumables Market Trends, Growth Drivers, Competitive Landscape, and Future Opportunities

+357 96 030922
info@marketpublishers.com

The global Surgical Instruments and Consumables market is witnessing increasing investments in innovation, product development, digital transformation, artificial intelligence integration, healthcare infrastructure expansion, and strategic partnerships across developed and emerging economies. Key Companies in the industry include- Medtronic plc, Johnson & Johnson Services, Inc., Stryker Corporation, B. Braun Melsungen AG, Integra LifeSciences Corporation, STERIS plc, Karl Storz SE & Co. KG, Smiths Medical (ICU Medical, Inc.), Richard Wolf GmbH, Aspen Surgical Products, Inc.. The Surgical Instruments and Consumables market is expected to remain one of the most closely watched segments in the global healthcare industry, with companies focusing on niche market segments. As healthcare systems across the US, Europe, Asia-Pacific, Latin America, and Middle East & Africa continue to prioritize efficiency, access, and innovation, the Surgical Instruments and Consumables industry outlook remains shaped by rising healthcare expenditure, demographic change, digital transformation, and product innovation.

The report provides detailed market analysis including-

- Growth Surgical Instruments and Consumables Market size outlook across 3 scenarios- High growth, reference, and Low growth cases
- Market Trends, Drivers, Potential Opportunities, and Challenges faced by Surgical Instruments and Consumables companies
- Porter’s Five forces analysis- Bargaining power of buyers and sellers, Threat of Substitutes and new entrants, and Intensity of competitive rivalry
- Detailed SWOT Analysis of global and regional Surgical Instruments and Consumables markets
- Competitive analysis including business description, product analysis, and financial profiles
- Key country specific analysis detailing key factors shaping the short-term and long-term outlook
- Recent industry developments and news including mergers, acquisitions, product launches, expansions, and company announcements

Surgical Instruments and Consumables Market Competitive Benchmarking and Company Analysis

Leading companies in Surgical Instruments and Consumables industry include- Medtronic plc, Johnson & Johnson Services, Inc., Stryker Corporation, B. Braun Melsungen AG, Integra LifeSciences Corporation, STERIS plc, Karl Storz SE & Co. KG, Smiths Medical (ICU Medical, Inc.), Richard Wolf GmbH, Aspen Surgical Products, Inc.. The Surgical Instruments and Consumables market remains moderately to highly fragmented, with competition expected to intensify as companies accelerate investments in innovation, geographic expansion, strategic partnerships, and portfolio diversification through 2034. In developed markets such as the United States, Germany, France, the United Kingdom, and Canada, competition is increasingly centered on innovation, reimbursement positioning, and value-based healthcare solutions. Meanwhile, emerging markets including China, India, Brazil, and countries across the Middle East and Africa continue to present significant opportunities for expansion due to rising healthcare expenditure, growing patient populations, and increasing access to healthcare services.

What to expect in US Surgical Instruments and Consumables Markets in 2026 and beyond- Market Size, Share, Growth Rate, and Forecast to 2034

The US healthcare expenditure is forecast to reach $8.2 Trillion in 2034 from $5.5 Trillion in 2026 based on the National Health Expenditure Accounts (NHEA) data. With an aging population, rising chronic disease burden, and increasing migration toward minimally invasive and outpatient care, the Surgical Instruments and Consumables market remains one of the strongest-performing segments in the country.

The US Surgical Instruments and Consumables Companies are opting new business models, optimized pricing models, industry partnerships, and AI-enabled back end transformations to enhance efficiency and cost management. The US Surgical Instruments and Consumables market faces successive waves of challenging trends, with strong opportunities across select segments. The CMS plan to implement Medicaid from 2027 is driving states to build eligibility verification systems throughout 2026. Looking ahead to 2034, we anticipate stronger results underpinned by opportunities exist across Surgical Instruments and Consumables industry. On the medical device front, over 7,000 device manufacturers continue to gain from increasing demand from demand for implantable devices, surgical instruments, monitoring equipment, and diagnostic systems.

+357 96 030922
info@marketpublishers.com

Canada- Proximity to the US and healthcare similarities to EU5 countries fuel sales of Canadian Surgical Instruments and Consumables markets

Canada's strong Surgical Instruments and Consumables sales performance is underpinned by an aging population and a well-developed healthcare infrastructure. Steady growth in new brand spending in rural and urban locations fuel the long-term prospects of small and medium-sized enterprises across medical, diagnostic, and therapeutic devices. The Canadian Surgical Instruments and Consumables market presents significant opportunities for U.S. exporters of medical devices, with the U.S. being Canada’s largest trading partner for this sector. Potential advantages including specialized materials, advanced manufacturing techniques, and digital technologies support the launch of new products in the country.

Germany Surgical Instruments and Consumables Trends and Perspectives to 2034- Financial sustainability, hospital restructuring, demographic pressures, and digitization of care delivery continue to shape the German healthcare industry.

Germany continues to remain the largest Surgical Instruments and Consumables market in Europe, driven by over €600 Billion healthcare expenditure, €12 Billion medical device R&D expenditure, statutory health insurance system covering 90% German population, nationwide rollout of the electronic patient record (ePA), and large-volume of Surgical Instruments and Consumables population. In particular, Research and development in Germany fuels the commercialization of cutting-edge technologies. Companies across the Germany Surgical Instruments and Consumables industry value chain are focusing on both domestic markets and exports. The country is also driving digital adoption with the Hospital Future Act driving hospitals to upgrade their information systems by 2027. Over the forecast period, aging population, rising healthcare costs, and increasing procedural volumes drive the Surgical Instruments and Consumables market outlook.

France Market Size, Growth Rate, and Forecast Analysis to 2034- Universal healthcare system, high public healthcare expenditure, and strong government support Surgical Instruments and Consumables sales through 2034

France Surgical Instruments and Consumables companies are emphasizing on opportunities for rapid, at-scale innovation to boost profitability over the long-term. The country’s National Health Insurance spending target (ONDAM) estimates 3.7% growth in the country’s healthcare expenditure. Over the forecast period, expenditure control measures, chronic disease management initiatives, workforce reforms, and efforts to improve system efficiency drive the long-term prospects.

The biggest 2026 policy frame is the PLFSS 2026. The law sets the Maladie branch spending target at €271.4 billion for 2026 and fixes the ONDAM at €117.5 billion for city care, €112.8 billion for health establishments, and €18.3 billion for elderly-care establishments and services. France's market is also being pulled by demographics. INSEE estimates that on 1 January 2026 France had 69.1 million inhabitants, with 22% aged 65 or over. INSEE also reported that 2025 births were 645,000 and deaths were 651,000, producing a negative natural balance of about 6,000 for the first time since the end of the Second World War.

UK Surgical Instruments and Consumables Market Size, Share, and Growth Projections to 2034- Rapid growth driven by new and existing brands across the industry value chain

Small high-need consumer segments remain key priority of Surgical Instruments and Consumables distributors in the UK industry. Continuous launch of new products coupled with high expenditures support the market outlook. The UK Government financing remains the dominant funding source at 81.3% of total healthcare expenditure, or ?280 billion in 2025. According to the ONS, total healthcare spending grew 7.7% nominally and 3.9% in real terms from 2024 to 2025. Similarly, out-of-pocket spending was ?49 billion (14.1%) and voluntary health insurance was ?9.5 billion (2.8%). The market is driven by rapid digital adoption with NHS England's plan to give more than 500,000 staff access to new AI tools.

China Surgical Instruments and Consumables Market Growth Drivers, Revenue Trends, and Forecast- Medical insurance coverage is rapidly expanding over the past few years

China Surgical Instruments and Consumables market is undergoing a structural shift from hospital-centric care toward a more integrated system emphasizing primary care, outpatient services, and long-term care. Chinese local players are emerging as a strong pillar of Surgical Instruments and Consumables industry, offering opportunities for both competition and partnership. Over the forecast period, new and innovative product launches remain key elements driving market outlook. China's healthcare industry is increasingly centered on expanding healthcare capacity, improving access to advanced treatments, and reducing dependence on imported technologies.

The National Healthcare Security Administration reported that by end-2024, China's basic medical insurance covered 1.32662 billion people and the coverage rate was

95%. Regional disparities in consumer spending trends continue to become more pronounced in the Chinese Surgical Instruments and Consumables industry. Over the forecast period, demand will keep shifting toward geriatrics, chronic disease management, rehabilitation, long-term care, and outpatient care, while pricing pressure will remain intense in drugs and consumables because reimbursement.

India Surgical Instruments and Consumables Market Landscape: Current Size and Long-Term Growth Outlook - Increased pricing pressures in US market is encouraging domestic vendors to expand across India

Indian Surgical Instruments and Consumables market is witnessing the rapid emergence of an ecosystem that brings together diverse companies across the industry value chain. Further, large-scale healthcare public and private investments and a steady growth in chronic conditions is driving sales of pharmaceuticals and medical devices. Further, non-retail channel is experiencing volume decrease and patients are migrating to the retail. Indian medical device firms are also combining precision engineering with lower labor costs to make world-class diagnostics, robotics, and critical care devices.

Brazil Surgical Instruments and Consumables market remains price-driven, with products domestically manufactured and accessibility offering potential opportunities

Healthcare expenditure in Brazil exceeds 10% of GDP, with the country among the highest healthcare spenders in Latin America. ANS reported 53.2 million medical-plan beneficiaries in December 2025, while IBGE projects a steady rise in older-age cohorts, with people aged 60+ already representing about 23% of the population. The price sensitive market access is broad through the public system, private coverage adds a sizeable premium layer, and reimbursement, procurement, and hospital efficiency remain key buying drivers.

Middle East and Africa Surgical Instruments and Consumables Industry Trends and Perspectives to 2034

According to the World Bank, the Middle East and North Africa population exceeds 500 million, while Sub-Saharan Africa's population exceeds 1.2 billion, making the broader MEA region one of the fastest-growing healthcare demand centers globally. The GCC countries including Saudi Arabia, United Arab Emirates, Qatar, and Kuwait continue to account for a disproportionately large share of regional healthcare spending. Government-led programs such as Saudi Arabia's Vision 2030 are accelerating investments in hospital infrastructure, private-sector participation, medical technology

+357 96 030922
info@marketpublishers.com

adoption, and healthcare digitalization. On the other hand, South Africa, Egypt, Nigeria, and Kenya remain key healthcare markets due to their large populations, expanding private healthcare sectors, and growing investments in healthcare delivery systems.

Surgical Instruments and Consumables Market Segmentation

By Product Type

Surgical Instruments

Consumables

By Application

General Surgery

Orthopedic Surgery

Gynecology

Cardiothoracic Surgery

Neurosurgery

Urology

Ophthalmology

By End Use

Hospitals

Ambulatory Surgical Centers (ASCs)

Specialty Clinics

Leading Companies in Surgical Instruments and Consumables Industry (2026)

Medtronic plc

Johnson & Johnson Services, Inc.

Stryker Corporation

B. Braun Melsungen AG

Integra LifeSciences Corporation

STERIS plc

Karl Storz SE & Co. KG

Smiths Medical (ICU Medical, Inc.)

Richard Wolf GmbH

Aspen Surgical Products, Inc.

Countries Included

- North America- US, Canada, Mexico
- Europe- Germany, France, UK, Spain, Italy, Nordics, Others
- Asia Pacific- China, India, Japan, South Korea, Australia, Southeast Asia, Others
- Latin America- Brazil, Argentina, Others
- Middle East and Africa- Saudi Arabia, UAE, Other Middle East, South Africa, Other Africa

Key Benefits of Procuring the Analysis

- Get Free print authentication across single, multi, and global licenses
- Free Accompanying excel spreadsheet with complete quantitative data

Free 2-day consulting support from the lead analyst of the team that developed the report

Strategic Value of the Electrosurgical Generators Market Analysis

Gain clear understanding of current market conditions across 20 countries and plan your decisions accordingly

Understand competitive profiles of the leading 15 companies in the Electrosurgical Generators industry

Stay ahead of competition through a detailed analysis of recent market developments

Make trusted decisions building on our 10-year experience in developing reports on Electrosurgical Generators industry

+357 96 030922
info@marketpublishers.com

Contents

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

CHAPTER 10- SOUTH AND CENTRAL AMERICA SURGICAL INSTRUMENTS AND CONSUMABLES MARKET SIZE ANALYSIS AND OUTLOOK

CHAPTER 11- MIDDLE EAST AND AFRICA SURGICAL INSTRUMENTS AND CONSUMABLES MARKET SIZE ANALYSIS AND OUTLOOK

+357 96 030922
info@marketpublishers.com

CHAPTER 12- COMPANY PROFILES

+357 96 030922
info@marketpublishers.com

STERIS plc
Karl Storz SE & Co. KG
Smiths Medical (ICU Medical, Inc.)
Richard Wolf GmbH
Aspen Surgical Products, Inc.
12.2. Business Description
12.3. SWOT Profiles
12.4. Products and Services

CHAPTER 13- APPENDIX

Glossary of Terms
Research Methodology & Data Sources
Conclusion & Strategic Recommendations

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Surgical Instruments and Consumables Market Size, Share and Growth Outlook 2026: By Product Type (Surgical Instruments, Consumables), By Application, By End Use, Companies to 2034.

Product link: https://marketpublishers.com/r/S572EC39102AEN.html

Price: US$ 3,482.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/S572EC39102AEN.html