

Minimally Invasive Surgical Instruments Market by Product (Handheld Instruments, Inflation Devices, Surgical Scopes), Type of Surgery (Cardiothoracic, Gastrointestinal, Orthopedic, Urological), End User (Hospitals, ASCs), Region - Global Forecast to 2026

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Abstracts

The global minimally invasive surgical instruments market is projected to reach USD 28.9 billion by 2026 from USD 20.2 billion in 2021, at a CAGR of 7.4% during the forecast period. Market growth is driven by factors such as the increasing adoption of advanced robotics in ASCs, the increasing number of surgical procedures worldwide, and the advantages of MIS over open surgical techniques. On the other hand, the high degree of market consolidation among market players and the requirement of high capital investments are the major factors hampering the growth of this market.

"The electrosurgical & electrocautery instruments segment accounted for the highest growth rate in theminimally invasive surgical instruments market, by product, during the forecast period"

The minimally invasive surgical instruments market is segmented into handheld instruments, inflation devices, surgical scopes, cutting instruments, guiding devices, electrosurgical & electrocautery instruments, and other instruments based on product. In 2020, the electrosurgical & electrocautery instruments segment accounted for the highest growth rate in the minimally invasive surgical instruments market. Market growth can largely be attributed to the high usage volume of disposable and reusable electrosurgical instruments. In addition, technological advancements in electrosurgical instruments and the increasing number of cosmetic and plastic surgeries are stimulating the growth of this segment



"Hospitals and specialty clinics segment accounted for the highest CAGR"

Based on end users, the minimally invasive surgical instruments market is segmented into hospitals and specialty clinics and ambulatory surgery centers. In 2020, the hospitals and specialty clinics segment accounted for the highest growth rate. This can be attributed to the large number of minimally invasive surgical procedures performed in hospitals due to the presence of highly skilled healthcare professionals.

"Asia Pacific: The fastest-growing regionminimally invasive surgical instruments market"

The global minimally invasive surgical instruments market is segmented into North America, Europe, the Asia Pacific, Latin America, and the Middle East & Africa. The Asia Pacific region is projected to register the highest CAGR during the forecast period. Factors such as the increasing healthcare spending, increasing government efforts to increase awareness about early disease detection, growing per capita income, expansion of private-sector hospitals to rural areas in various APAC countries, the rising geriatric population in several APAC countries (coupled with the increasing prevalence of chronic disorders), and the presence of high-growth markets in the region. The low labor costs and the favorable regulatory environment in this region are also expected to propel market growth.

The primary interviews conducted for this report can be categorized as follows:

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

By Designation: C-level - 27%, D-level - 18%, and Others - 55%

By Region: North America -51%, Europe - 21%, Asia Pacific - 18%, Latin America - 6%, and the Middle East & Africa - 4%

Lists of Companies Profiled in the Report:

Medtronic plc (Ireland)

Johnson & Johnson (US)

Stryker Corporation (US)



Abbott Laboratories, Inc. (US)

Boston Scientific Corporation (US)

B. Braun Melsungen AG (Germany)

CONMED Corporation (US)

Smith & Nephew plc (UK)

Zimmer Biomet Holdings, Inc. (US)

Becton, Dickinson and Company (US)

The Cooper Companies Inc. (US)

HOYA Corporation (Japan)

Surgical Innovations Group plc (UK)

Koninklijke Philips N.V. (Netherlands)

FUJIFILM Holdings Corporation (Japan)

KARL STORZ SE & Co. KG (Germany)

Applied Medical Resources Corporation (US)

KLS Martin Group (Germany)

Scanlan International, Inc. (US)

Wexler Surgical (US)

STRAUSS SURGICAL (US)

AMNOTEC International Medical GmbH (Germany)



EndoMed Systems GmbH (Germany)

TROKAMED GmbH (Germany)

Surgical Holdings (UK)

Research Coverage:

This report provides a detailed picture of the global minimally invasive surgical instrumentsmarket. It aims at estimating the size and future growth potential of the market across different segments, such as product, type of surgery, end user, and region. The report also includes an in-depth competitive analysis of the key market players, along with their company profiles, recent developments, and key market strategies.

Key Benefits of Buying the Report:

The report will help market leaders/new entrants by providing them with the closest approximations of the revenue numbers for the overall minimally invasive surgical instruments market and its subsegments. It will also help stakeholders better understand the competitive landscape and gain more insights to better position their business and make suitable go-to-market strategies. This report will enable stakeholders to understand the market's pulse and provide them with information on the key market drivers, restraints, opportunities, and challenges.



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About

The report "Minimally Invasive Surgical Instruments Market by Product (Handheld Instruments, Guiding Device, Inflation Systems, Auxiliary Instruments, Cutter Instruments), Application (Cardiothoracic, Vascular Surgery, Cosmetic, Urological) - Global Forecast to 2019". The MIS instruments market is poised to reach \$14,133.0 million by 2019 from \$10,526.2 million in 2014, at a CAGR of 6.1% from 2014 to 2019.

The Report provides a detailed overview of the major drivers, restraints, challenges, opportunities, current market trends and strategies impacting the global market along with estimates and forecast of revenue.

The major players in MIS Instrument market are

Medtronic plc (U.S.)

Smith & Nephew plc (U.K.)

Aesculap Inc., (Germany)

Ethicon, Inc. (U.S.)

Stryker Corporation (U.S.).

The increasing number of surgical procedures among the elderly, the advantages of minimally invasive surgeries over traditional open surgeries, and reduced healthcare costs owing to minimally invasive surgeries are the key factors driving the growth of this market. On the other hand, the high cost of MIS instruments, reimbursement challenges in the medical device industry, and an uncertain regulatory framework in the medical device industry are factors that are hindering the growth of the MIS instruments market.

On the basis of applications, the MIS instruments market is segmented into cardiothoracic surgery, vascular surgery, cosmetic/bariatric surgery, gastrointestinal surgery, gynecological surgery, urological surgery, orthopedic surgery, and others. Orthopedic surgery is expected to be the fastest-growing segment.

On the basis of regions, the MIS instruments market is segmented into North America,



Europe, Asia-Pacific, and Rest of the World (RoW). North America accounted for the largest share of the MIS instruments market, followed by Europe and Asia Pacific. Both these markets are estimated to register single-digit growth rates over the next five years. However, Asia-Pacific is expected to register the highest growth rate during the forecast period owing to the increasing government support, growth in the purchasing power in the middle class population, and increasing awareness about MIS techniques in different surgical procedures. Growth of the MIS instruments market in the Asia-Pacific region will revolve around China, India, Australia, and Japan.



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