

South Korea Spinal Surgery Devices Market Report by Device Type (Spinal Decompression, Spinal Fusion, Fracture Repair Devices, and Others), and Region 2026-2034

<https://marketpublishers.com/r/S22152DE732CEN.html>

Date: July 2026

Pages: 121

Price: US\$ 2,999.00 (Single User License)

ID: S22152DE732CEN

Abstracts

South Korea spinal surgery devices market size reached USD 22.4 Million in 2025. Looking forward, IMARC Group expects the market to reach USD 33.3 Million by 2034, exhibiting a growth rate (CAGR) of 4.50 % during 2026-2034 . The increasing geriatric population, continuous investments by governing agencies in the development of modern hospitals and healthcare facilities, and the widespread adoption of outpatient or ambulatory surgical procedures represent some of the key factors driving the market.

Spinal surgery devices are used by surgeons in spinal procedures to treat various spinal conditions. They include numerous items, such as implants, screws, and rods, which are usually made from biocompatible materials to ensure compatibility with the human body, reducing the risk of adverse reactions. They enable surgeons to achieve optimal precision during procedures, minimizing risks and ensuring optimal outcomes for patients. They contribute to reduced pain and improved mobility for individuals suffering from spinal conditions, enhancing their overall quality of life. They employ minimally invasive (MI) techniques, utilizing smaller incisions and specialized tools to access the affected area, which reduces trauma to surrounding tissues and facilitates quicker recovery times for patients. They are widely used in the treatment of herniated discs, spinal fractures, degenerative disc diseases, and spinal deformities like scoliosis. Besides this, as they aid in reducing tissue damage and postoperative pain, the demand for spinal surgery devices is increasing across South Korea.

SOUTH KOREA SPINAL SURGERY DEVICES MARKET TRENDS:

The increasing geriatric population, which is more susceptible to spinal injuries, represents one of the primary factors propelling the market growth in South Korea. Additionally, the strong presence of skilled healthcare professionals is positively influencing the market in the country. Apart from this, people are becoming more informed and proactive about their healthcare decisions and increasingly advanced treatment options, including spinal surgery. This shift in patient behavior is driving the use of cutting-edge spinal surgery devices that offer superior outcomes and shorter recovery periods. Furthermore, continuous technological advancements and the rising emphasis on research and development (R&D) in the healthcare sector are driving the market. The adoption of innovative technologies, such as MI surgical techniques and 3D printing for custom implants, has improved surgical outcomes and reduced recovery times. Besides this, the widespread adoption of outpatient or ambulatory surgical procedures is strengthening the growth of the market in the country. In addition, various healthcare institutions are increasingly collaborating with international medical companies and research organizations to facilitate knowledge and technology exchange and the introduction of innovative spinal surgery devices into the local market. Moreover, governing agencies are offering health insurance programs with spinal surgery procedures coverage, making them more accessible to a broader range of the population. They are also investing in the development of modern hospitals and healthcare facilities equipped with state-of-the-art surgical equipment. Furthermore, the increasing influx of patients coming from foreign countries to opt for spinal surgeries in South Korean hospitals is bolstering the market growth.

SOUTH KOREA SPINAL SURGERY DEVICES MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country level for 2026-2034. Our report has categorized the market based on device type.

Device Type Insights:

Spinal Decompression

Corpectomy

Discectomy

Laminotomy

Others

Spinal Fusion

Cervical Fusion

Interbody Fusion

Thoracolumbar Fusion

Others

Fracture Repair Devices

The report has provided a detailed breakup and analysis of the market based on the device type. This includes spinal decompression (corpectomy, discectomy, laminotomy, and others), spinal fusion (cervical fusion, interbody fusion, thoracolumbar fusion, and others), fracture repair devices, and others.

Regional Insights:

Seoul Capital Area

Yeongnam (Southeastern Region)

Honam (Southwestern Region)

Hoseo (Central Region)

The report has also provided a comprehensive analysis of all the major regional markets, which include Seoul Capital Area, Yeongnam (Southeastern Region), Honam (Southwestern Region), Hoseo (Central Region), and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape in the market. Competitive analysis such as market structure,

key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the South Korea spinal surgery devices market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the South Korea spinal surgery devices market?

What is the breakup of the South Korea spinal surgery devices market on the basis of device type?

What are the various stages in the value chain of the South Korea spinal surgery devices market?

What are the key driving factors and challenges in the South Korea spinal surgery devices?

What is the structure of the South Korea spinal surgery devices market and who are the key players?

What is the degree of competition in the South Korea spinal surgery devices market?

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