

# Global Robotic Systems for Total Knee Arthroplasty Supply, Demand and Key Producers, 2024-2030

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# **Abstracts**

The global Robotic Systems for Total Knee Arthroplasty market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The market for robotic orthopedic surgery is witnessing significant growth, driven by advancements in robotic technology and a growing demand for minimally invasive surgical procedures in orthopedics. Robotic systems, such as robotic-assisted surgical platforms, offer enhanced precision, control, and visualization for orthopedic procedures, contributing to improved patient outcomes and faster recovery times. The market is characterized by the adoption of robotic systems in joint replacement surgeries, spine surgery, and trauma procedures. As the technology continues to evolve, future developments are expected to focus on expanding the range of orthopedic procedures that can benefit from robotic assistance, refining robotic interfaces and instrumentation, and incorporating artificial intelligence for real-time decision support during surgeries. The increasing aging population and rising prevalence of orthopedic conditions are anticipated to drive sustained growth in the market, with a continued emphasis on improving surgical accuracy and patient satisfaction.

Robotic systems for total knee arthroplasty (TKA) are advanced surgical technologies designed to assist orthopedic surgeons in performing knee replacement procedures with greater precision and accuracy. These systems typically involve a robotic arm and specialized software that assists in preoperative planning, allowing surgeons to create a personalized and patient-specific surgical plan. During the procedure, the robotic system provides real-time feedback and assists the surgeon in executing the plan with optimal implant placement. This technology aims to enhance the overall accuracy of the



surgery, improve alignment, and optimize the functional outcomes for patients undergoing total knee arthroplasty. The adoption of robotic systems in TKA reflects a trend towards more personalized and technologically advanced approaches in orthopedic surgery to achieve better patient outcomes and satisfaction.

This report studies the global Robotic Systems for Total Knee Arthroplasty production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Robotic Systems for Total Knee Arthroplasty, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Robotic Systems for Total Knee Arthroplasty that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Robotic Systems for Total Knee Arthroplasty total production and demand, 2019-2030, (K Units)

Global Robotic Systems for Total Knee Arthroplasty total production value, 2019-2030, (USD Million)

Global Robotic Systems for Total Knee Arthroplasty production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Robotic Systems for Total Knee Arthroplasty consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Robotic Systems for Total Knee Arthroplasty domestic production, consumption, key domestic manufacturers and share

Global Robotic Systems for Total Knee Arthroplasty production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Robotic Systems for Total Knee Arthroplasty production by Number of Cells, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Robotic Systems for Total Knee Arthroplasty production by Application



production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Robotic Systems for Total Knee Arthroplasty market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Stryker, Zimmer Biomet, Smith & Nephew, Johnson & Johnson, Corin Group, THINK Surgical, Monogram Orthopaedics, Curexo Technology and TINAVI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Robotic Systems for Total Knee Arthroplasty market.

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Number of Cells, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Robotic Systems for Total Knee Arthroplasty Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India



Rest of World

Global Robotic Systems for Total Knee Arthroplasty Market, Segmentation by Number of Cells		
Semi-automatic System		
Fully Automatic System		
Global Robotic Systems for Total Knee Arthroplasty Market, Segmentation by Application		
Hospitals		
Ambulatory Surgical Center		
Others		
Companies Profiled:		
Stryker		
Zimmer Biomet		
Smith & Nephew		
Johnson & Johnson		
Corin Group		
THINK Surgical		
Monogram Orthopaedics		

Curexo Technology



TINAVI		
MicroPort Scientific		
YuanHua Tech		
Hangzhou Jianjia robot		
HURWA		
FUTURTEC		
Key Questions Answered		
1. How big is the global Robotic Systems for Total Knee Arthroplasty market?		
2. What is the demand of the global Robotic Systems for Total Knee Arthroplasty market?		

- 3. What is the year over year growth of the global Robotic Systems for Total Knee Arthroplasty market?
- 4. What is the production and production value of the global Robotic Systems for Total Knee Arthroplasty market?
- 5. Who are the key producers in the global Robotic Systems for Total Knee Arthroplasty market?



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