

Needle Holders Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

<https://marketpublishers.com/r/N06B16F4DADBEN.html>

Date: December 2024

Pages: 132

Price: US\$ 4,850.00 (Single User License)

ID: N06B16F4DADBEN

Abstracts

The Global Needle Holders Market, valued at USD 290.9 million in 2024, is set to experience a robust growth trajectory, with a projected CAGR of 10.1% from 2025 to 2034. The demand for needle holders is being significantly driven by the growing preference for minimally invasive surgeries, which require specialized tools to ensure precision and safety. Additionally, advancements in robotic-assisted procedures are fueling the need for these instruments, as they offer the necessary dexterity and stability for complex surgeries. The rise in chronic conditions that require surgical intervention, such as cardiovascular diseases, diabetes, and cancer, also contributes to the expanding market. Surgeons increasingly rely on advanced, high-quality instruments like needle holders to perform delicate tasks during procedures, making them indispensable in modern operating rooms. Furthermore, innovations in biocompatible materials, enhancing both the safety and efficiency of needle holders, continue to propel market growth.

The market for needle holders is diverse, with a wide array of types designed to meet the unique demands of different surgical specialties. Among these, the Olsen-Hegar needle holder is the leader, commanding a 32.1% share of the market in 2024. Its dual functionality, combining both a needle holder and scissors, makes it a popular choice for surgeries requiring precise suturing and cutting. This combination allows for more efficient procedures, especially in settings where speed and accuracy are crucial. Surgeons appreciate the tool's ease of use, cost-effectiveness, and versatile design, which contributes to its broad adoption.

In terms of application, the cardiovascular segment stands out, holding a notable 22.6% share of the market in 2024. The surge in global cardiovascular diseases, such as heart disease and hypertension, directly impacts the demand for needle holders designed for

these specialized surgeries. As the need for cardiovascular surgeries increases, the market for high-quality, precision instruments, including needle holders, also rises. These surgeries demand the utmost accuracy, further bolstering the market for needle holders that can support delicate operations.

The U.S. remains one of the largest contributors to the global needle holders market, generating USD 108.4 million in 2024. This growth is largely attributed to the rise in minimally invasive surgery and the increasing use of robotic-assisted surgical techniques. As the healthcare sector in the U.S. embraces more advanced technologies, the demand for specialized instruments like needle holders continues to surge, particularly those designed for use with robotic systems that require exceptional precision. The ongoing adoption of cutting-edge surgical solutions across the country is expected to further drive market expansion.

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market scope and definitions
- 1.2 Research design
 - 1.2.1 Research approach
 - 1.2.2 Data collection methods
- 1.3 Base estimates and calculations
 - 1.3.1 Base year calculation
 - 1.3.2 Key trends for market estimation
- 1.4 Forecast model
- 1.5 Primary research and validation
 - 1.5.1 Primary sources
 - 1.5.2 Data mining sources

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Industry 360° synopsis

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
- 3.2 Industry impact forces
 - 3.2.1 Growth drivers
 - 3.2.1.1 Rising demand for minimally invasive surgeries
 - 3.2.1.2 Emergence of robot-assisted surgical procedures
 - 3.2.1.3 Advancements in biocompatible and specialized materials
 - 3.2.1.4 Growth in chronic diseases requiring surgical interventions
 - 3.2.2 Industry pitfalls and challenges
 - 3.2.2.1 Presence of stringent regulations
 - 3.2.2.2 Availability of counterfeit products
- 3.3 Growth potential analysis
- 3.4 Patent analysis
- 3.5 Gap analysis
- 3.6 Regulatory landscape
- 3.7 Technological landscape
- 3.8 Future market trends
- 3.9 Porter's analysis

3.10 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive analysis of major market players
- 4.4 Competitive positioning matrix
- 4.5 Strategy outlook

CHAPTER 5 MARKET ESTIMATES AND FORECAST, BY TYPE, 2021 – 2034 (\$ MN)

- 5.1 Key trends
- 5.2 Olsen-hegar needle holder
- 5.3 Mayo-hegar needle holder
- 5.4 Webster needle holder
- 5.5 Mathieu needle holder
- 5.6 Halsey needle holder
- 5.7 Crilewood needle holder
- 5.8 Derf needle holder
- 5.9 Other types

CHAPTER 6 MARKET ESTIMATES AND FORECAST, BY USAGE, 2021 – 2034 (\$ MN)

- 6.1 Key trends
- 6.2 Reusable needle holder
- 6.3 Single-use needle holder

CHAPTER 7 MARKET ESTIMATES AND FORECAST, BY MATERIAL, 2021 – 2034 (\$ MN)

- 7.1 Key trends
- 7.2 Stainless steel needle holder
- 7.3 Tungsten carbide needle holder
- 7.4 Other materials

CHAPTER 8 MARKET ESTIMATES AND FORECAST, BY APPLICATION, 2021 – 2034 (\$ MN)

- 8.1 Key trends
- 8.2 Cardiovascular
- 8.3 Gastrointestinal
- 8.4 Thoracic
- 8.5 Orthopedic
- 8.6 Dental
- 8.7 Ophthalmic
- 8.8 Urology
- 8.9 Gynecology
- 8.10 Other applications

CHAPTER 9 MARKET ESTIMATES AND FORECAST, BY END USE, 2021 – 2034 (\$ MN)

- 9.1 Key trends
- 9.2 Hospitals
- 9.3 Ambulatory surgical centers
- 9.4 Other end use

CHAPTER 10 MARKET ESTIMATES AND FORECAST, BY REGION, 2021 – 2034 (\$ MN)

- 10.1 Key trends
- 10.2 North America
 - 10.2.1 U.S.
 - 10.2.2 Canada
- 10.3 Europe
 - 10.3.1 Germany
 - 10.3.2 UK
 - 10.3.3 France
 - 10.3.4 Spain
 - 10.3.5 Italy
- 10.4 Asia Pacific
 - 10.4.1 China
 - 10.4.2 Japan
 - 10.4.3 India
 - 10.4.4 Australia
 - 10.4.5 South Korea

10.5 Latin America

10.5.1 Brazil

10.5.2 Mexico

10.5.3 Argentina

10.6 Middle East and Africa

10.6.1 South Africa

10.6.2 Saudi Arabia

10.6.3 UAE

CHAPTER 11 COMPANY PROFILES

11.1 A. Schweickhardt

11.2 August Reuchlen

11.3 B. Braun Melsungen

11.4 Baxter International

11.5 Becton, Dickinson and Company

11.6 Hologic (Somatex Medical Technologies)

11.7 Hu-Friedy Mfg

11.8 Johnson & Johnson

11.9 KLS Martin Group

11.10 MedGyn Products

11.11 Medline Industries

11.12 Nordent Manufacturing

11.13 Olympus Corporation

11.14 Sklar Instruments

11.15 Towne Brothers

I would like to order

Product name: Needle Holders Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

Product link: <https://marketpublishers.com/r/N06B16F4DADBEN.html>

Price: US\$ 4,850.00 (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/N06B16F4DADBEN.html>