

# Global Surgical Staplers Market (2017 - 2022)

https://marketpublishers.com/r/G85EB267D4AEN.html Date: November 2019 Pages: 90 Price: US\$ 2,950.00 (Single User License) ID: G85EB267D4AEN

# **Abstracts**

The report is sent in 0-2 business days after order is placed.

The global rise in laparoscopic surgeries, especially bariatric surgeries, has led to the greater acceptance of surgical staplers. These staplers result in faster, more accurate and precise surgical wound closure, resulting in its higher adoption. The global surgical staplers market is estimated to reach USD 5.24 Bn by 2022, expanding at a compound annual growth rate (CAGR) of 8.1% during the forecast period of 2017–2022.

Product segment insights:

Powered surgical staplers are the most advanced type of surgical stapling devices currently available in the market. In 2017, this segment generated USD 1.62 Bn and held a market share of 46%. This segment is expected to expand at a CAGR of 9.9% during the period of 2017–2022. Powered surgical staplers automate the stapling process by eliminating the need for manual firing and provides better stability. It is expensive and requires advanced training for operating, which often deter its adoption in many regions. Despite the challenges of needing a high activation force to fire the device, manual staplers expedite the surgical process and allow the surgeon to perform all kinds of end-to-end anastomosis of tissues, even in tissues which are difficult to reach.

Type segment insights:

Disposable staplers constituted the lion's share (85%) of the surgical staplers market. The adoption of these staplers is driven by the fact that they are cost-effective and ecofriendly since they produce less medical waste. These staplers eliminate all possibilities of cross infection, as well as the cost of repeated sterilization after every use. Hence, the demand is expected to increase during the forecast period.



Application segment insights:

Revenue share from abdominal surgeries using surgical staplers was the highest (30.32%), globally, in 2017. Surgical staplers are mostly used in abdominal surgeries like hysterectomy (open and laparoscopic), hernia repair, and bariatric surgeries, owing to the rise in obesity and caesarean section births. Close on its heels, the general surgeries segment (25.57%), is expected to bring in high revenue due to the increased adoption of advanced medical technologies across the globe. Cardiac and orthopedic surgeries also held a considerable market share in 2017.

Regional insights:

North America is the largest market for surgical staplers. An increase in healthcare expenditure and different types of surgeries such as bariatric, a growing geriatric population, and age-related diseases are driving the adoption of surgical staplers in North America. Europe occupied a market share of 37.5% in 2017 due to factors similar to North America. The Asia-Pacific market is expected to expand at the highest CAGR of 9.6% during 2017–2022, owing to the increasing number of surgeries in the region.

Companies covered:

- 1. Johnson & Johnson
- 2. B Braun
- 3. 3M
- 4. Dextera Surgical
- 5. Intuitive Surgical
- 6. Smith & Nephew
- 7. CONMED
- 8. Medtronic
- 9. Purple surgical
- 10. Grena Ltd.

Customizations available

With the given market data, Netscribes offers customizations according to specific needs.



# Contents

## **CHAPTER 1: EXECUTIVE SUMMARY**

- 1.1. Market scope and segmentation
- 1.2. Key questions answered
- 1.3. Executive summary

## **CHAPTER 2: INTRODUCTION**

- 2.1. Market definitions
- 2.2. Value chain of surgical staplers
- 2.3. Porter's five forces analysis

### CHAPTER 3: GLOBAL SURGICAL STAPLERS - MARKET OVERVIEW

3.1. Global market overview

Global historical (2014-2016) market size (USD Bn), and CAGR (%)

Global forecasted (2017-2022) market size (USD Bn), and CAGR (%)

Key observations

3.2. Global surgical staplers market - geographic overview (North America, Europe,

Asia-Pacific, Latin America, and the Middle East and Africa)

Market size (2014, 2017, and 2022) (USD Bn), and CAGR (%)

- 3.3. Trends
- 3.4. Drivers
- 3.5. Challenges

## CHAPTER 4: GLOBAL SURGICAL STAPLERS MARKET - REGIONAL OVERVIEW

4.1. North America -Historical (2014-2016) market size (USD Bn) Forecasted (2017-2022) market size (USD Bn) Trends Drivers
Challenges
4.2. Europe -Historical (2014-2016) market size (USD Bn) Forecasted (2017-2022) market size (USD Bn) Trends



Drivers
Challenges
4.3. Asia-Pacific -
Historical (2014-2016) market size (USD Bn)
Forecasted (2017-2022) market size (USD Bn)
Trends
Drivers
Challenges
4.4. Latin America -
Historical (2014-2016) market size (USD Bn)
Forecasted (2017-2022) market size (USD Bn)
Trends
Drivers
Challenges
4.5. The Middle East and Africa -
Historical (2014-2016) market size (USD Bn)
Forecasted (2017-2022) market size (USD Bn)
Trends
Drivers
Challenges

## **CHAPTER 5: GLOBAL SURGICAL STAPLERS MARKET - SEGMENTATIONS**

5.1. Global surgical staplers market – based on products (powered surgical staplers, and manual surgical staplers)

5.1.1. Global powered surgical staplers market Market size (USD Bn) (2014, 2017, 2022) Drivers Challenges 5.1.2. Global manual surgical staplers market Market size (USD Bn) (2014, 2017, 2022) Drivers Challenges 5.2. Global surgical staplers market – based on products (disposable surgical staplers, and reusable surgical staplers) 5.2.1. Global disposable surgical staplers market Market size (USD Bn) (2014, 2017, 2022) Drivers

Challenges



5.2.2. Global reusable surgical staplers market Market size (USD Bn) (2014, 2017, 2022) Drivers Challenges
5.3. Global surgical staplers market – based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) Market size (USD Bn) (2014, 2017, 2022) Drivers Challenges

# CHAPTER 6: GLOBAL SURGICAL STAPLERS MARKET - MAJOR SEGMENTS' OVERVIEW BASED ON REGIONS

6.1. North America

Based on products (manual surgical staplers, and powered surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on types (reusable surgical staplers, and disposable surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

#### 6.2. Europe

Based on products (manual surgical staplers, and powered surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on types (reusable surgical staplers, and disposable surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

#### 6.3. Asia-Pacific

Based on products (manual surgical staplers, and powered surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on types (reusable surgical staplers, and disposable surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key



observations

Based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

## 6.4. Latin America

Based on products (manual surgical staplers, and powered surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on types (reusable surgical staplers, and disposable surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

6.5. The Middle East and Africa

Based on products (manual surgical staplers, and powered surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on types (reusable surgical staplers, and disposable surgical staplers) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

Based on application (abdominal surgeries, orthopedic surgeries, cardiac surgeries, general surgeries, and other surgeries) - revenue contribution (USD Bn) (2014, 2017, 2022) and share (2017, 2022), and key observations

## **CHAPTER 7: PATENT ANALYSIS**

7.1. Surgical staplers' patents

Top four patent assignees (2000 - 2017)

Observations

- 7.2. Patent applications companies
- 7.3. Patent analysis geographies
- 7.4. Recently expired patents

### **CHAPTER 8: COMPETITIVE LANDSCAPE**

8.1. Johnson & Johnson Company snapshot Key numbers



Major stapling products

- Key initiatives
- Locations
- 8.2. B Braun
- 8.3. 3M
- 8.4. Dextera Surgical
- 8.5. Intuitive Surgical
- 8.6. Smith & Nephew
- 8.7. CONMED
- 8.8. Medtronic
- 8.9. Purple surgical
- 8.10. Grena Ltd.

## **CHAPTER 9: CONCLUSION**

Looking ahead

## **CHAPTER 10: @APPENDIX**

- 10.1. List of tables
- 10.2. Research methodology
- 10.3. Assumptions
- 10.4. About Netscribes Inc.



## I would like to order

Product name: Global Surgical Staplers Market (2017 - 2022)

Product link: https://marketpublishers.com/r/G85EB267D4AEN.html

Price: US\$ 2,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G85EB267D4AEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970