

# **Global Vascular Patches Market**

https://marketpublishers.com/r/G78657A58603EN.html Date: April 2023 Pages: 103 Price: US\$ 5,500.00 (Single User License) ID: G78657A58603EN

# **Abstracts**

Report Scope:

This report analyzes the trends in the vascular patch market with data from 2021, estimates from 2022, projections of compound annual growth rates (CAGRs) through the forecast period of 2022 to 2027), and regional markets. This report highlights the current and future market potential of vascular patches and provides a detailed analysis of the competitive landscape. The report covers regulatory scenarios, drivers, restraints, and opportunities. The report also offers market projections for 2027 and provides the market shares for key companies.

The market in this report is segmented by type, application and region. The type of patch is further segmented into biological and synthetic vascular patches. Applications include carotid endarterectomy, aortic aneurysms, profundaplasty, surgical patch angioplasty and vascular bypass surgery.

For the regional market analysis, the global market has been segmented into the key regions of North America, Europe, Asia-Pacific and Rest of the World. Detailed analyses of specific countries, such as the U.S., Germany, the U.K., Italy, France, Japan, China, and India, are provided. For market estimates, data is provided for 2021 as the base year, with forecasts for 2022 and forecast values for 2027.

Report Includes:

18 data tables and 19 additional tables

An overview of the global market for vascular patches

Estimation of the market size and analyses of global market trends, with data



from 2021, 2022 and projections of compound annual growth rates (CAGRs) through 2027

Characterization and quantification of market potential for vascular patches by application, type, and region

Brief description about various processes such as carotid endarterectomy, aortic aneurysms, profundaplasty, surgical patch angioplasty and vascular bypass surgery, and discussion on type and material of vascular patches to be used for the particular process

Discussion on advantages and drawbacks of biological vascular patches and synthetic vascular patches, and their role in the treatment of cardiovascular diseases

Identification of market drivers, restraints and other forces impacting the global market and evaluation of current market trends, market size and forecast, and technological advancements within the industry

Market share analysis of the key companies of the industry and coverage of events like mergers & acquisitions, joint ventures, collaborations or partnerships, and other key market strategies

Company profiles of major players within the industry, including B. Braun SE, Baxter International Inc., Edwards Lifesciences, Johnson & Johnson Services Inc., and Terumo Corp.



# Contents

## CHAPTER 1 INTRODUCTION

- 1.1 Overview
- 1.2 Study Goals and Objectives
- 1.3 Reasons for Doing this Study
- 1.4 Scope of Report
- 1.5 Information Sources
- 1.6 Methodology
- 1.7 Geographic Breakdown
- 1.8 Analyst's Credentials
- 1.9 BCC Custom Research
- 1.10 Related BCC Research Reports

# **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

2.1 Overview

## **CHAPTER 3 MARKET DYNAMICS**

- 3.1 Market Drivers
  - 3.1.1 Rising Prevalence of Cardiovascular Diseases Globally
  - 3.1.2 Increasing Adoption of Biological Vascular Patches
  - 3.1.3 Growing Geriatric Population and Changing Lifestyles
- 3.2 Market Restraints
  - 3.2.1 Product Recalls
- 3.2.2 Limitations Associated with Vascular Patches and their Applications
- 3.3 Market Opportunities
  - 3.3.1 Inorganic Strategies Among Market Players

## CHAPTER 4 MARKET OVERVIEW

- 4.1 Market Overview
- 4.2 Current Market Trends
- 4.2.1 Currently Available Vascular Patches
- 4.3 Emerging Technologies
- 4.3.1 Products in the Pipeline



### CHAPTER 5 REGULATORY LANDSCAPE AND REIMBURSEMENT SCENARIO

- 5.1 Regulatory Landscape
  - 5.1.1 North America
  - 5.1.2 Europe
  - 5.1.3 Asia-Pacific
  - 5.1.4 ASEAN Countries
- 5.2 Reimbursement Scenario
  - 5.2.1 Pricing and Reimbursement Overview
  - 5.2.2 U.S.
  - 5.2.3 Europe
  - 5.2.4 Asia-Pacific

## CHAPTER 6 IMPACT OF COVID-19 ON THE MARKET

- 6.1 Overview
  - 6.1.1 COVID-19 Crisis
  - 6.1.2 Impact of COVID-19 on Cardiovascular Diseases
  - 6.1.3 Impact of COVID-19 on the Vascular Patch Market
  - 6.1.4 COVID-19 Measures

## CHAPTER 7 MARKET BREAKDOWN BY PATCH TYPE

- 7.1 Types of Vascular Patches
  - 7.1.1 Biologic Vascular Patches
  - 7.1.2 Synthetic Vascular Patches

## **CHAPTER 8 MARKET BREAKDOWN BY APPLICATION**

- 8.1 Applications for Vascular Patches
  - 8.1.1 Carotid Endarterectomy
  - 8.1.2 Aortic Aneurysms
  - 8.1.3 Profundaplasty
  - 8.1.4 Vascular Bypass Surgery
  - 8.1.5 Vascular Repair and Reconstruction

## **CHAPTER 9 MARKET BREAKDOWN BY REGION**

#### 9.1 Overview



- 9.1.1 North America
- 9.1.2 Europe
- 9.1.3 Asia-Pacific
- 9.1.4 Rest of the World

# **CHAPTER 10 ANALYSIS OF MARKET OPPORTUNITIES**

- 10.1 Porter's Five Forces Analysis
  - 10.1.1 Threat of New Entrants
  - 10.1.2 Threat of Substitutes
  - 10.1.3 Bargaining Power of Suppliers
  - 10.1.4 Bargaining Power of Buyers
  - 10.1.5 Degree of Competition

# CHAPTER 11 COMPETITIVE LANDSCAPE

- 11.1 Company Share Analysis
  - 11.1.1 Recent Developments in the Market for Vascular Patches

# **CHAPTER 12 COMPANY PROFILES**

12.1 Major Companies ARTIVION INC. B. BRAUN SE BAXTER INTERNATIONAL INC. EDWARDS LIFESCIENCES CORP. GETINGE AB JOHNSON & JOHNSON MEDTECH LABCOR LABORAT?RIOS LTDA. LEMAITRE VASCULAR INC. TERUMO CORP. W. L. GORE & ASSOCIATES INC.

# **CHAPTER 13 APPENDIX: ABBREVIATIONS**



# **List Of Tables**

### LIST OF TABLES

Summary Table: Global Market for Vascular Patches, by Patch Type, Through 2027 Table 1: Angina Pectoris and Stroke Survivors, Worldwide, Through 2030

Table 2: Global Incidence and Prevalence of All Stroke Types, 2019

Table 3: Global Prevalence of Congestive Heart Failure and Stroke, Through 2030

Table 4: Available Biological Vascular Patches in the Market

Table 5: Complications of Carotid Endarterectomy (CEA) Surgeries

Table 6: Vascular Patches Available on the Market

Table 7: Medical Devices and Licensing Authority

Table 8: Medical Devices and Licensing Authority for Newly Notified Medical Devices

Table 9: Medical Devices Regulated/Proposed to be Regulated

Table 10: Global Market for Vascular Patches, by Patch Type, Through 2027

 Table 11: Global Market for Biologic Vascular Patches, by Region, Through 2027

Table 12: Global Market for Synthetic Vascular Patches, by Region, Through 2027

Table 13: Global Market for Vascular Patches, by Application, Through 2027

Table 14: Global Market for Vascular Patches in Carotid Endarterectomy, by Region, Through 2027

Table 15: Global Market for Aortic Aneurysms, by Region, Through 2027

Table 16: Global Market for Vascular Patches in Profundaplasty, by Region, Through 2027

Table 17: Global Market for Vascular Patches in Vascular Bypass Surgery, by Region, Through 2027

Table 18: Global Market for Vascular Patches in Vascular Repair and Reconstruction, by Region, Through 2027

Table 19: Global Market for Vascular Patches, by Region, Through 2027

Table 20: North American Market for Vascular Patches, by Country, Through 2027

- Table 21: European Market for Vascular Patches, by Country, Through 2027
- Table 22: Asia-Pacific Market for Vascular Patches, by Country, Through 2027

Table 23: Rest of the World Market for Vascular Patches, by Region, Through 2027

- Table 24: Porter's Five Forces Analysis
- Table 25: Recent Developments in the Market for Vascular Patches

Table 26: Artivion Inc.: Vascular Patches

Table 27: B. Braun SE: Vascular Patches

Table 28: Baxter International Inc.: Vascular Patches

Table 29: Edwards Lifesciences: Vascular Patches

Table 30: Getinge AB: Vascular Patches



- Table 31: Johnson & Johnson MedTech: Vascular Patches
- Table 32: Labcor Laborat?rios Ltda.: Vascular Patches
- Table 33: LeMaitre Vascular: Vascular Patches
- Table 34: Terumo Corp.: Vascular Patches
- Table 35: W. L. Gore & Associates Inc.: Vascular Patches
- Table 36: Abbreviations Used in This Report



# **List Of Figures**

### LIST OF FIGURES

Figure A: Global Vascular Patch Market Summary Figure: Global Market Shares of Vascular Patches, by Patch Type, 2027 Figure 1: Medical Device Marketing Process in the U.S. Figure 2: Possible Effect Mechanisms of the COVID-19 Pandemic on CVDs Figure 3: Global Market for Biologic Vascular Patches, by Type, 2019-2027 Figure 4: Global Market for Synthetic Vascular Patches, by Type, 2019-2027 Figure 5: Global Market for Vascular Patches in Carotid Endarterectomy, 2019-2027 Figure 6: Global Market for Vascular Patches in Aortic Aneurysms, 2019-2027 Figure 7: Global Market for Vascular Patches in Profundaplasty, 2019-2027 Figure 8: Global Market for Vascular Patches in Vascular Bypass Surgery, 2019-2027 Figure 9: Global Market for Vascular Patches in Vascular Repair and Reconstruction, 2019-2027 Figure 10: Snapshot of Global Market for Vascular Patches, 2021 Figure 11: Global Market Shares of Vascular Patches, by Region, 2021 Figure 12: Snapshot of North American Market for Vascular Patches, 2021 Figure 13: North American Market for Vascular Patches, by Country, 2020-2027 Figure 14: Snapshot of European Market for Vascular Patches, 2021 Figure 15: European Market for Vascular Patches, by Country, 2020-2027 Figure 16: Snapshot of Asia-Pacific Market for Vascular Patches, 2021 Figure 17: Asia-Pacific Market for Vascular Patches, by Country, 2019-2027 Figure 18: Rest of the World Market for Vascular Patches, by Region, 2019-2027 Figure 19: Global Market Shares of Vascular Patches, by Company, 2021 Figure 20: Artivion Inc.: Annual Revenue, 2018–2021 Figure 21: Artivion Inc.: Revenue Share, by Segment, 2021 Figure 22: Artivion Inc.: Revenue, by Region, 2021 Figure 23: B. Braun SE: Annual Revenue, 2018-2021 Figure 24: B. Braun SE: Revenue Share, by Division, 2021 Figure 25: B. Braun SE: Revenue, by Region, 2021 Figure 26: Baxter International Inc.: Annual Revenue, 2018–2021 Figure 27: Baxter International Inc.: Revenue Share, by Segment, 2021 Figure 28: Baxter International Inc.: Revenue, by Region, 2021 Figure 29: Edwards Lifesciences: Annual Revenue, 2018-2021 Figure 30: Edwards Lifesciences: Revenue Share, by Product Areas, 2021 Figure 31: Edwards Lifesciences: Revenue, by Region, 2021 Figure 32: Getinge AB: Annual Revenue, 2018–2021



Figure 33: Getinge AB: Revenue Share, by Product Area, 2021

Figure 34: Getinge AB: Revenue, by Region, 2021

Figure 35: Johnson & Johnson Services Inc.: Annual Revenue, 2018-2021

Figure 36: Johnson & Johnson Services Inc.: Revenue Share, by Business Segment, 2021

Figure 37: Johnson & Johnson Services Inc.: Revenue, by Region, 2021

Figure 38: Terumo Corp.: Annual Revenue, 2018–2021

Figure 39: Terumo Corp.: Revenue Share, by Business Segment, 2021



## I would like to order

Product name: Global Vascular Patches Market

Product link: https://marketpublishers.com/r/G78657A58603EN.html

Price: US\$ 5,500.00 (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/G78657A58603EN.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