

# Global Artificial Blood Vessel Market Analysis and Forecast 2024-2030

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## Abstracts

Artificial blood vessels, also known as vascular prostheses, the main material of artificial blood vessel include: EPTFE, Polyethylene Terephthalate, Polyurethane and so on. The main function of artificial blood vessels can replace the pumping blood. Now mainly used for replacement of aorta, the role of artificial blood vessels are connected the two ends of blood vessels, the blood circulation to recover.

The current artificial blood vessels are mostly polyester fibers or PTFE fibers woven into the corrugation of the tube has certain porosity. It implanted in the body which can form a layer of fake endometrial. Due to avoiding coagulation and thrombosis, it's a better solution to the problem of preventing thrombosis. An organism that can be absorbed by the material emerging non-absorbable material and cross-woven, or on the large pore fabric coating absorbable material (e.g. collagen fibers) of the artificial blood vessel, it is easy to fake endometrial growth acceleration effect better.

According to APO Research, The global Artificial Blood Vessel market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Asia-Pacific is the largest artificial blood vessel market with about 38% market share. North America is follower, accounting for about 30% market share.

The key players are Getinge, BD(Bard), Terumo etc. Top 1 company occupied about 45% market share.

This report presents an overview of global market for Artificial Blood Vessel, sales, revenue and price. Analyses of the global market trends, with historic market revenue or

sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Artificial Blood Vessel, also provides the sales of main regions and countries. Of the upcoming market potential for Artificial Blood Vessel, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Artificial Blood Vessel sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Artificial Blood Vessel market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Artificial Blood Vessel sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Getinge, BD (Bard), Terumo, W. L. Gore, Japan Lifeline, B.Braun, LeMaitre Vascular, Suokang and Chest Medical, etc.

#### Artificial Blood Vessel segment by Company

Getinge

BD (Bard)

Terumo

W. L. Gore

Japan Lifeline

B.Braun

LeMaitre Vascular

Suokang

Chest Medical

#### Artificial Blood Vessel segment by Type

EPTFE

Polyethylene Terephthalate

Polyurethane

Others

#### Artificial Blood Vessel segment by Application

Aortic Disease

Peripheral Artery Disease

Hemodialysis

#### Artificial Blood Vessel segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Artificial Blood Vessel market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Artificial Blood Vessel and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Artificial Blood Vessel.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Sales (consumption), revenue of Artificial Blood Vessel in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 4: Detailed analysis of Artificial Blood Vessel manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the

sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Artificial Blood Vessel sales, revenue, price, gross margin, and recent development, etc.

Chapter 8: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 9: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 10: China type, by application, sales, and revenue for each segment.

Chapter 11: Asia (excluding China) type, by application and by region, sales, and revenue for each segment.

Chapter 12: Middle East, Africa, and Latin America type, by application and by country, sales, and revenue for each segment.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: The main concluding insights of the report.

Chapter 14: The main concluding insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Artificial Blood Vessel Market by Type
  - 1.2.1 Global Artificial Blood Vessel Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 EPTFE
  - 1.2.3 Polyethylene Terephthalate
  - 1.2.4 Polyurethane
  - 1.2.5 Others
- 1.3 Artificial Blood Vessel Market by Application
  - 1.3.1 Global Artificial Blood Vessel Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Aortic Disease
  - 1.3.3 Peripheral Artery Disease
  - 1.3.4 Hemodialysis
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

### 2 ARTIFICIAL BLOOD VESSEL MARKET DYNAMICS

- 2.1 Artificial Blood Vessel Industry Trends
- 2.2 Artificial Blood Vessel Industry Drivers
- 2.3 Artificial Blood Vessel Industry Opportunities and Challenges
- 2.4 Artificial Blood Vessel Industry Restraints

### 3 GLOBAL MARKET GROWTH PROSPECTS

- 3.1 Global Artificial Blood Vessel Revenue Estimates and Forecasts (2019-2030)
- 3.2 Global Artificial Blood Vessel Revenue by Region
  - 3.2.1 Global Artificial Blood Vessel Revenue by Region: 2019 VS 2023 VS 2030
  - 3.2.2 Global Artificial Blood Vessel Revenue by Region (2019-2024)
  - 3.2.3 Global Artificial Blood Vessel Revenue by Region (2025-2030)
  - 3.2.4 Global Artificial Blood Vessel Revenue Market Share by Region (2019-2030)
- 3.3 Global Artificial Blood Vessel Sales Estimates and Forecasts 2019-2030
- 3.4 Global Artificial Blood Vessel Sales by Region
  - 3.4.1 Global Artificial Blood Vessel Sales by Region: 2019 VS 2023 VS 2030
  - 3.4.2 Global Artificial Blood Vessel Sales by Region (2019-2024)
  - 3.4.3 Global Artificial Blood Vessel Sales by Region (2025-2030)



- 3.4.4 Global Artificial Blood Vessel Sales Market Share by Region (2019-2030)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (Excluding China)
- 3.9 Middle East, Africa and Latin America

## **4 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 4.1 Global Artificial Blood Vessel Revenue by Manufacturers
  - 4.1.1 Global Artificial Blood Vessel Revenue by Manufacturers (2019-2024)
  - 4.1.2 Global Artificial Blood Vessel Revenue Market Share by Manufacturers (2019-2024)
  - 4.1.3 Global Artificial Blood Vessel Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 4.2 Global Artificial Blood Vessel Sales by Manufacturers
  - 4.2.1 Global Artificial Blood Vessel Sales by Manufacturers (2019-2024)
  - 4.2.2 Global Artificial Blood Vessel Sales Market Share by Manufacturers (2019-2024)
  - 4.2.3 Global Artificial Blood Vessel Manufacturers Sales Share Top 10 and Top 5 in 2023
- 4.3 Global Artificial Blood Vessel Sales Price by Manufacturers (2019-2024)
- 4.4 Global Artificial Blood Vessel Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 4.5 Global Artificial Blood Vessel Key Manufacturers Manufacturing Sites & Headquarters
- 4.6 Global Artificial Blood Vessel Manufacturers, Product Type & Application
- 4.7 Global Artificial Blood Vessel Manufacturers Commercialization Time
- 4.8 Market Competitive Analysis
  - 4.8.1 Global Artificial Blood Vessel Market CR5 and HHI
  - 4.8.2 2023 Artificial Blood Vessel Tier 1, Tier 2, and Tier

## **5 ARTIFICIAL BLOOD VESSEL MARKET BY TYPE**

- 5.1 Global Artificial Blood Vessel Revenue by Type
  - 5.1.1 Global Artificial Blood Vessel Revenue by Type (2019 VS 2023 VS 2030)
  - 5.1.2 Global Artificial Blood Vessel Revenue by Type (2019-2030) & (US\$ Million)
  - 5.1.3 Global Artificial Blood Vessel Revenue Market Share by Type (2019-2030)
- 5.2 Global Artificial Blood Vessel Sales by Type
  - 5.2.1 Global Artificial Blood Vessel Sales by Type (2019 VS 2023 VS 2030)
  - 5.2.2 Global Artificial Blood Vessel Sales by Type (2019-2030) & (K Units)

- 5.2.3 Global Artificial Blood Vessel Sales Market Share by Type (2019-2030)
- 5.3 Global Artificial Blood Vessel Price by Type

## **6 ARTIFICIAL BLOOD VESSEL MARKET BY APPLICATION**

- 6.1 Global Artificial Blood Vessel Revenue by Application
  - 6.1.1 Global Artificial Blood Vessel Revenue by Application (2019 VS 2023 VS 2030)
  - 6.1.2 Global Artificial Blood Vessel Revenue by Application (2019-2030) & (US\$ Million)
  - 6.1.3 Global Artificial Blood Vessel Revenue Market Share by Application (2019-2030)
- 6.2 Global Artificial Blood Vessel Sales by Application
  - 6.2.1 Global Artificial Blood Vessel Sales by Application (2019 VS 2023 VS 2030)
  - 6.2.2 Global Artificial Blood Vessel Sales by Application (2019-2030) & (K Units)
  - 6.2.3 Global Artificial Blood Vessel Sales Market Share by Application (2019-2030)
- 6.3 Global Artificial Blood Vessel Price by Application

## **7 COMPANY PROFILES**

- 7.1 Getinge
  - 7.1.1 Getinge Company Information
  - 7.1.2 Getinge Business Overview
  - 7.1.3 Getinge Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)
  - 7.1.4 Getinge Artificial Blood Vessel Product Portfolio
  - 7.1.5 Getinge Recent Developments
- 7.2 BD (Bard)
  - 7.2.1 BD (Bard) Company Information
  - 7.2.2 BD (Bard) Business Overview
  - 7.2.3 BD (Bard) Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)
  - 7.2.4 BD (Bard) Artificial Blood Vessel Product Portfolio
  - 7.2.5 BD (Bard) Recent Developments
- 7.3 Terumo
  - 7.3.1 Terumo Company Information
  - 7.3.2 Terumo Business Overview
  - 7.3.3 Terumo Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)
  - 7.3.4 Terumo Artificial Blood Vessel Product Portfolio
  - 7.3.5 Terumo Recent Developments

## 7.4 W. L. Gore

7.4.1 W. L. Gore Company Information

7.4.2 W. L. Gore Business Overview

7.4.3 W. L. Gore Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)

7.4.4 W. L. Gore Artificial Blood Vessel Product Portfolio

7.4.5 W. L. Gore Recent Developments

## 7.5 Japan Lifeline

7.5.1 Japan Lifeline Company Information

7.5.2 Japan Lifeline Business Overview

7.5.3 Japan Lifeline Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)

7.5.4 Japan Lifeline Artificial Blood Vessel Product Portfolio

7.5.5 Japan Lifeline Recent Developments

## 7.6 B.Braun

7.6.1 B.Braun Company Information

7.6.2 B.Braun Business Overview

7.6.3 B.Braun Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)

7.6.4 B.Braun Artificial Blood Vessel Product Portfolio

7.6.5 B.Braun Recent Developments

## 7.7 LeMaitre Vascular

7.7.1 LeMaitre Vascular Company Information

7.7.2 LeMaitre Vascular Business Overview

7.7.3 LeMaitre Vascular Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)

7.7.4 LeMaitre Vascular Artificial Blood Vessel Product Portfolio

7.7.5 LeMaitre Vascular Recent Developments

## 7.8 Suokang

7.8.1 Suokang Company Information

7.8.2 Suokang Business Overview

7.8.3 Suokang Artificial Blood Vessel Sales, Revenue, Price and Gross Margin (2019-2024)

7.8.4 Suokang Artificial Blood Vessel Product Portfolio

7.8.5 Suokang Recent Developments

## 7.9 Chest Medical

7.9.1 Chest Medical Company Information

7.9.2 Chest Medical Business Overview

7.9.3 Chest Medical Artificial Blood Vessel Sales, Revenue, Price and Gross Margin

(2019-2024)

7.9.4 Chest Medical Artificial Blood Vessel Product Portfolio

7.9.5 Chest Medical Recent Developments

## **8 NORTH AMERICA**

8.1 North America Artificial Blood Vessel Market Size by Type

8.1.1 North America Artificial Blood Vessel Revenue by Type (2019-2030)

8.1.2 North America Artificial Blood Vessel Sales by Type (2019-2030)

8.1.3 North America Artificial Blood Vessel Price by Type (2019-2030)

8.2 North America Artificial Blood Vessel Market Size by Application

8.2.1 North America Artificial Blood Vessel Revenue by Application (2019-2030)

8.2.2 North America Artificial Blood Vessel Sales by Application (2019-2030)

8.2.3 North America Artificial Blood Vessel Price by Application (2019-2030)

8.3 North America Artificial Blood Vessel Market Size by Country

8.3.1 North America Artificial Blood Vessel Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

8.3.2 North America Artificial Blood Vessel Sales by Country (2019 VS 2023 VS 2030)

8.3.3 North America Artificial Blood Vessel Price by Country (2019-2030)

8.3.4 U.S.

8.3.5 Canada

## **9 EUROPE**

9.1 Europe Artificial Blood Vessel Market Size by Type

9.1.1 Europe Artificial Blood Vessel Revenue by Type (2019-2030)

9.1.2 Europe Artificial Blood Vessel Sales by Type (2019-2030)

9.1.3 Europe Artificial Blood Vessel Price by Type (2019-2030)

9.2 Europe Artificial Blood Vessel Market Size by Application

9.2.1 Europe Artificial Blood Vessel Revenue by Application (2019-2030)

9.2.2 Europe Artificial Blood Vessel Sales by Application (2019-2030)

9.2.3 Europe Artificial Blood Vessel Price by Application (2019-2030)

9.3 Europe Artificial Blood Vessel Market Size by Country

9.3.1 Europe Artificial Blood Vessel Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

9.3.2 Europe Artificial Blood Vessel Sales by Country (2019 VS 2023 VS 2030)

9.3.3 Europe Artificial Blood Vessel Price by Country (2019-2030)

9.3.4 Germany

9.3.5 France

- 9.3.6 U.K.
- 9.3.7 Italy
- 9.3.8 Russia

## **10 CHINA**

- 10.1 China Artificial Blood Vessel Market Size by Type
  - 10.1.1 China Artificial Blood Vessel Revenue by Type (2019-2030)
  - 10.1.2 China Artificial Blood Vessel Sales by Type (2019-2030)
  - 10.1.3 China Artificial Blood Vessel Price by Type (2019-2030)
- 10.2 China Artificial Blood Vessel Market Size by Application
  - 10.2.1 China Artificial Blood Vessel Revenue by Application (2019-2030)
  - 10.2.2 China Artificial Blood Vessel Sales by Application (2019-2030)
  - 10.2.3 China Artificial Blood Vessel Price by Application (2019-2030)

## **11 ASIA (EXCLUDING CHINA)**

- 11.1 Asia Artificial Blood Vessel Market Size by Type
  - 11.1.1 Asia Artificial Blood Vessel Revenue by Type (2019-2030)
  - 11.1.2 Asia Artificial Blood Vessel Sales by Type (2019-2030)
  - 11.1.3 Asia Artificial Blood Vessel Price by Type (2019-2030)
- 11.2 Asia Artificial Blood Vessel Market Size by Application
  - 11.2.1 Asia Artificial Blood Vessel Revenue by Application (2019-2030)
  - 11.2.2 Asia Artificial Blood Vessel Sales by Application (2019-2030)
  - 11.2.3 Asia Artificial Blood Vessel Price by Application (2019-2030)
- 11.3 Asia Artificial Blood Vessel Market Size by Country
  - 11.3.1 Asia Artificial Blood Vessel Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 11.3.2 Asia Artificial Blood Vessel Sales by Country (2019 VS 2023 VS 2030)
  - 11.3.3 Asia Artificial Blood Vessel Price by Country (2019-2030)
  - 11.3.4 Japan
  - 11.3.5 South Korea
  - 11.3.6 India
  - 11.3.7 Australia
  - 11.3.8 China Taiwan
  - 11.3.9 Southeast Asia

## **12 MIDDLE EAST, AFRICA AND LATIN AMERICA**

- 12.1 MEALA Artificial Blood Vessel Market Size by Type
  - 12.1.1 MEALA Artificial Blood Vessel Revenue by Type (2019-2030)
  - 12.1.2 MEALA Artificial Blood Vessel Sales by Type (2019-2030)
  - 12.1.3 MEALA Artificial Blood Vessel Price by Type (2019-2030)
- 12.2 MEALA Artificial Blood Vessel Market Size by Application
  - 12.2.1 MEALA Artificial Blood Vessel Revenue by Application (2019-2030)
  - 12.2.2 MEALA Artificial Blood Vessel Sales by Application (2019-2030)
  - 12.2.3 MEALA Artificial Blood Vessel Price by Application (2019-2030)
- 12.3 MEALA Artificial Blood Vessel Market Size by Country
  - 12.3.1 MEALA Artificial Blood Vessel Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 12.3.2 MEALA Artificial Blood Vessel Sales by Country (2019 VS 2023 VS 2030)
  - 12.3.3 MEALA Artificial Blood Vessel Price by Country (2019-2030)
  - 12.3.4 Mexico
  - 12.3.5 Brazil
  - 12.3.6 Israel
  - 12.3.7 Argentina
  - 12.3.8 Colombia
  - 12.3.9 Turkey
  - 12.3.10 Saudi Arabia
  - 12.3.11 UAE

## **13 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 13.1 Artificial Blood Vessel Value Chain Analysis
  - 13.1.1 Artificial Blood Vessel Key Raw Materials
  - 13.1.2 Raw Materials Key Suppliers
  - 13.1.3 Manufacturing Cost Structure
  - 13.1.4 Artificial Blood Vessel Production Mode & Process
- 13.2 Artificial Blood Vessel Sales Channels Analysis
  - 13.2.1 Direct Comparison with Distribution Share
  - 13.2.2 Artificial Blood Vessel Distributors
  - 13.2.3 Artificial Blood Vessel Customers

## **14 CONCLUDING INSIGHTS**

## **15 APPENDIX**

- 15.1 Reasons for Doing This Study

- 15.2 Research Methodology
- 15.3 Research Process
- 15.4 Authors List of This Report
- 15.5 Data Source
  - 15.5.1 Secondary Sources
  - 15.5.2 Primary Sources
- 15.6 Disclaimer

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