

# Global Pneumatic Tourniquet Market Size study, by Type (Single Bladder, Double Bladder), By Application (Orthopedic, IVRA) and Regional Forecasts 2021-2027

https://marketpublishers.com/r/G4308263A3C5EN.html

Date: September 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G4308263A3C5EN

# **Abstracts**

Global Pneumatic Tourniquet Market is valued approximately USD XX million in 2020 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2021-2027. The market is being driven by an increase in the number of orthopaedic operations and unintentional accidents, as well as an increase in the elderly population and more patient awareness. Furthermore, an increase in the number of plastic surgeries performed leads to market expansion. Pneumatic tourniquets are used in orthopaedic and plastic surgeries to create a bloodless field, increase surgeon safety, and improve accuracy. The global market has been substantially influenced by the COVID-19 epidemic. With a significant number of COVID-19 patients, healthcare facilities, such as hospitals, have been overburdened; as a result, several nations postponed orthopaedic operations and other healthcare procedures indefinitely which impacted the market negatively. Orthopedic problems are quite common in the elderly population. In addition, a lack of physical exercise, a high prevalence of diabetes and obesity in this age range, and poor eating habits are also significant risk factors. As a result of the ageing population, demand for orthopaedic procedures continues to rise. According to the World Health Organization (WHO), the number of persons aged 60 and above reached 1 billion in 2019. By 2030, this number will have risen to 1.4 billion, and by 2050, it will have risen to 2.1 billion. According to the United States Census Bureau, the number of persons aged 65 and above is expected to reach 83.7 million population by 2050. Furthermore, high cost of orthopedic services restrains the market in forecasting years of time.

The main regions of Asia Pacific, North America, Europe, Latin America, and the Rest of the World are included in the geographical analysis of the worldwide Pneumatic



Tourniquet market. North America dominated the worldwide market in 2020, accounting for significant revenue, and is expected to expand at a substantial rate over the forecast period. The increase can be ascribed to an increase in the number of orthopaedic procedures performed on the elderly population, as well as an increase in the number of occurrences of accidental accidents. According to the Insurance Institute for Highway Safety (IIHS) and the Highway Loss Data Institute (HLDI), 34,247 motor vehicle collisions occurred in the United States in 2017, resulting in 37,133 deaths. In 2020, During the projection period, Asia Pacific is expected to have the highest CAGR of 7.6%. The market in this area is projected to see substantial development due to an increase in the number of upper and lower limb operations done. Furthermore, due to the low-cost structure, a growing demand for clinical trials and high R&D investments by global market participants are significantly contributing to the market growth.

Major market player included in this report are:

Zimmer

**DS MAREF** 

**VBM** 

Stryker

Hpm

Ulrich Medical

Hema Medical

AneticAid

D & D

**SMEF** 

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Application:

Orthopedic

Intravenous Regional Anesthesia

Others

By Type:

Single-bladder



Double-bladder

By Region: North America

U.S.

Canada Europe UK

Germany

France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027
Target Audience of the Global Pneumatic Tourniquet Market in Market Study:
Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers

Global Pneumatic Tourniquet Market Size study, by Type (Single Bladder, Double Bladder), By Application (Ortho...



Investors



### **Contents**

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Million)
- 1.2.1. Pneumatic Tourniquet Market, by Region, 2019-2027 (USD Million)
- 1.2.2. Pneumatic Tourniquet Market, by Application, 2019-2027 (USD Million)
- 1.2.3. Pneumatic Tourniquet Market, by Type, 2019-2027 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL PNEUMATIC TOURNIQUET MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### CHAPTER 3. GLOBAL PNEUMATIC TOURNIQUET MARKET DYNAMICS

- 3.1. Pneumatic Tourniquet Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing geriatric population
    - 3.1.1.2. Increasing cases of orthopedic surgeries & accidental injuries
  - 3.1.2. Market Challenges
    - 3.1.2.1. High cost of orthopedic surgeries
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing patient awareness

### CHAPTER 4. GLOBAL PNEUMATIC TOURNIQUET MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers



- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

### CHAPTER 5. GLOBAL PNEUMATIC TOURNIQUET MARKET, BY APPLICATION

- 5.1. Market Snapshot
- 5.2. Global Pneumatic Tourniquet Market by Application, Performance Potential Analysis
- 5.3. Global Pneumatic Tourniquet Market Estimates & Forecasts by Application 2018-2027 (USD Million)
- 5.4. Pneumatic Tourniquet Market, Sub Segment Analysis
  - 5.4.1. Orthopedic
  - 5.4.2. Intravenous Regional Anesthesia
  - 5.4.3. Others

### CHAPTER 6. GLOBAL PNEUMATIC TOURNIQUET MARKET, BY TYPE,

- 6.1. Market Snapshot
- 6.2. Global Pneumatic Tourniquet Market by Type, Performance-Potential Analysis
- 6.3. Global Pneumatic Tourniquet Market Estimates & Forecasts by Type, 2018-2027 (USD Million)
- 6.4. Pneumatic Tourniquet Market, Sub Segment Analysis
  - 6.4.1. Single-bladder
  - 6.4.2. Double-bladder

# CHAPTER 7. GLOBAL PNEUMATIC TOURNIQUET MARKET, REGIONAL ANALYSIS

- 7.1. Pneumatic Tourniquet Market, Regional Market Snapshot
- 7.2. North America Pneumatic Tourniquet Market



- 7.2.1. U.S. Pneumatic Tourniquet Market
  - 7.2.1.1. Application breakdown estimates & forecasts, 2018-2027
  - 7.2.1.2. Type breakdown estimates & forecasts, 2018-2027
- 7.2.2. Canada Pneumatic Tourniquet Market
- 7.3. Europe Pneumatic Tourniquet Market Snapshot
  - 7.3.1. U.K. Pneumatic Tourniquet Market
  - 7.3.2. Germany Pneumatic Tourniquet Market
  - 7.3.3. France Pneumatic Tourniquet Market
  - 7.3.4. Spain Pneumatic Tourniquet Market
  - 7.3.5. Italy Pneumatic Tourniquet Market
  - 7.3.6. Rest of Europe Pneumatic Tourniquet Market
- 7.4. Asia-Pacific Pneumatic Tourniquet Market Snapshot
  - 7.4.1. China Pneumatic Tourniquet Market
  - 7.4.2. India Pneumatic Tourniquet Market
  - 7.4.3. Japan Pneumatic Tourniquet Market
  - 7.4.4. Australia Pneumatic Tourniquet Market
  - 7.4.5. South Korea Pneumatic Tourniquet Market
- 7.4.6. Rest of Asia Pacific Pneumatic Tourniquet Market
- 7.5. Latin America Pneumatic Tourniquet Market Snapshot
  - 7.5.1. Brazil Pneumatic Tourniquet Market
  - 7.5.2. Mexico Pneumatic Tourniquet Market
- 7.6. Rest of The World Pneumatic Tourniquet Market

### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. Zimmer
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Application Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. DS MAREF
  - 8.2.3. VBM
  - 8.2.4. Stryker
  - 8.2.5. Hpm
  - 8.2.6. Ulrich Medical
  - 8.2.7. Hema Medical



- 8.2.8. AneticAid
- 8.2.9. D & D
- 8.2.10. SMEF

## **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Pneumatic Tourniquet Market, report scope
- TABLE 2. Global Pneumatic Tourniquet Market estimates & forecasts by Region 2018-2027 (USD Million)
- TABLE 3. Global Pneumatic Tourniquet Market estimates & forecasts by Application 2018-2027 (USD Million)
- TABLE 4. Global Pneumatic Tourniquet Market estimates & forecasts by Type 2018-2027 (USD Million)
- TABLE 5. Global Pneumatic Tourniquet Market by segment, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 6. Global Pneumatic Tourniquet Market by region, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 7. Global Pneumatic Tourniquet Market by segment, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 8. Global Pneumatic Tourniquet Market by region, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 9. Global Pneumatic Tourniquet Market by segment, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 10. Global Pneumatic Tourniquet Market by region, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 11. Global Pneumatic Tourniquet Market by segment, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 12. Global Pneumatic Tourniquet Market by region, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 13. Global Pneumatic Tourniquet Market by segment, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 14. Global Pneumatic Tourniquet Market by region, estimates & forecasts, 2018-2027 (USD Million)
- TABLE 15. U.S. Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 16. U.S. Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 17. U.S. Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 18. Canada Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)



- TABLE 19. Canada Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 20. Canada Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 21. UK Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 22. UK Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 23. UK Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 24. Germany Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 25. Germany Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 26. Germany Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 27. RoE Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 28. RoE Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 29. RoE Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 30. China Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 31. China Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 32. China Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 33. India Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 34. India Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 35. India Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 36. Japan Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 37. Japan Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 38. Japan Pneumatic Tourniquet Market estimates & forecasts by segment



- 2018-2027 (USD Million)
- TABLE 39. RoAPAC Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 40. RoAPAC Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 41. RoAPAC Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 42. Brazil Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 43. Brazil Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 44. Brazil Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 45. Mexico Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 46. Mexico Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 47. Mexico Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 48. RoLA Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 49. RoLA Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 50. RoLA Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 51. Row Pneumatic Tourniquet Market estimates & forecasts, 2018-2027 (USD Million)
- TABLE 52. Row Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 53. Row Pneumatic Tourniquet Market estimates & forecasts by segment 2018-2027 (USD Million)
- TABLE 54. List of secondary sources, used in the study of global Pneumatic Tourniquet Market
- TABLE 55. List of primary sources, used in the study of global Pneumatic Tourniquet Market
- TABLE 56. Years considered for the study
- TABLE 57. Exchange rates considered



# **List Of Figures**

### LIST OF FIGURES

- FIG 1. Global Pneumatic Tourniquet Market, research methodology
- FIG 2. Global Pneumatic Tourniquet Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Pneumatic Tourniquet Market, key trends 2020
- FIG 5. Global Pneumatic Tourniquet Market, growth prospects 2021-2027
- FIG 6. Global Pneumatic Tourniquet Market, porters 5 force model
- FIG 7. Global Pneumatic Tourniquet Market, pest analysis
- FIG 8. Global Pneumatic Tourniquet Market, value chain analysis
- FIG 9. Global Pneumatic Tourniquet Market by segment, 2018 & 2027 (USD Million)
- FIG 10. Global Pneumatic Tourniquet Market by segment, 2018 & 2027 (USD Million)
- FIG 11. Global Pneumatic Tourniquet Market by segment, 2018 & 2027 (USD Million)
- FIG 12. Global Pneumatic Tourniquet Market by segment, 2018 & 2027 (USD Million)
- FIG 13. Global Pneumatic Tourniquet Market by segment, 2018 & 2027 (USD Million)
- FIG 14. Global Pneumatic Tourniquet Market, regional snapshot 2018 & 2027
- FIG 15. North America Pneumatic Tourniquet Market 2018 & 2027 (USD Million)
- FIG 16. Europe Pneumatic Tourniquet Market 2018 & 2027 (USD Million)
- FIG 17. Asia pacific Pneumatic Tourniquet Market 2018 & 2027 (USD Million)
- FIG 18. Latin America Pneumatic Tourniquet Market 2018 & 2027 (USD Million)
- FIG 19. Global Pneumatic Tourniquet Market, company market share analysis (2020)



### I would like to order

Product name: Global Pneumatic Tourniquet Market Size study, by Type (Single Bladder, Double

Bladder), By Application (Orthopedic, IVRA) and Regional Forecasts 2021-2027

Product link: <a href="https://marketpublishers.com/r/G4308263A3C5EN.html">https://marketpublishers.com/r/G4308263A3C5EN.html</a>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G4308263A3C5EN.html">https://marketpublishers.com/r/G4308263A3C5EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

