

Pneumatic Tourniquet Market Size, Share & Trends Analysis Report By Type (Single Bladder, Double Bladder), By Application (Orthopedic, IVRA), By Region, And Segment Forecasts, 2021 - 2028

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Abstracts

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Pneumatic Tourniquet Market Growth & Trends

The global pneumatic tourniquet market size is expected to reach USD 591.6 million by 2028, registering a CAGR of 7.0% over the forecast period, according to a new report by Grand View Research, Inc. Increasing number of orthopedic and plastic surgeries performed is driving the growth of this market. Moreover, a surge in accidental injuries further contributes to the growth of the market. For instance, according to the Association for Safe International Road Travel (ASIRT), around 38,000 people die and an additional 4.4 million are severely injured annually in crashes on U.S. roadways.

Thus, the demand for pneumatic tourniquets is predicted to increase, as they are mainly used to control bleeding in emergency situations, such as accidents. Furthermore, increasing private and public expenses on the development of healthcare infrastructure in emerging economies are propelling the market growth. In addition, rising R&D activities to develop advanced products are likely to create lucrative market growth opportunities.

Tourniquets are widely used in hospitals for orthopedic procedures if external hemorrhage cannot be controlled by direct pressure. Furthermore, these systems are extensively used owing to their ability to create a bloodless field during orthopedic surgery. This helps surgeons to reduce procedural time. Moreover, the device is used

for urgent management of breathing and airway issues during emergencies, such as severe limb amputation or limb hemorrhages with multiple bleeding points. It also offers greater flexibility and reliability, leading to the rising product demand.

Pneumatic Tourniquet Market Report Highlights

In terms of type, the single-bladder segment held the largest market share of over 66% in 2020

The growth is attributed to the high demand for single-bladder devices due to the better clinical efficacy offered by them

In terms of application, the others segment held the largest market share in 2020

The segment is expected to remain dominant growing at a considerable growth rate over the forecast period

Asia Pacific market is expected to witness the fastest growth rate over the forecast period

This growth is credited to the rising number of orthopedic surgeries performed and growing cases of accidental injuries

Contents

CHAPTER 1 RESEARCH METHODOLOGY

- 1.1 Research Methodology
 - 1.1.1 Information procurement
- 1.2 Information or Data Analysis
- 1.3 Market Formulation & Validation
- 1.4 Region Wise Market Calculation
 - 1.4.1 Region Wise Market: Base Estimates
 - 1.4.2 Global Market: CAGR Calculation
- 1.5 Region Based Segment Share Calculation
- 1.6 Model Details
 - 1.6.1 Commodity Flow Analysis (Model 1)
 - 1.6.2 Volume price analysis (Model 2)
- 1.7 List of Secondary Sources

CHAPTER 2 OBJECTIVES

- 2.1 Objective - 1:
- 2.2 Objective - 2:
- 2.3 Objective - 3:
- 2.4 Objective - 4:

CHAPTER 3 EXECUTIVE SUMMARY

- 3.1 Market Outlook
- 3.2 Segment Outlook
- 3.3 Competitive Insights
 - 3.3.1 Market Segmentation
- 3.4 Market Snapshot

CHAPTER 4 PNEUMATIC TOURNIQUET MARKET VARIABLES, TRENDS & SCOPE

- 4.1 Market Lineage Outlook
 - 4.1.1 Parent Market
 - 4.1.2 Ancillary Market
- 4.2 Penetration & Growth Prospect Mapping
- 4.3 Regulatory Framework

4.4 Market Dynamics

4.4.1 Market Driver Analysis

4.4.1.1 Global increase in prevalence of orthopedic and plastic surgeries

4.4.1.2 Increasing cases of road accidents

4.4.1.3 Technological advancements

4.4.2 Market Restraint Analysis

4.4.2.1 Risk of nerve injuries

4.4.2.2 Post operative touniquet pain and complications

4.5 Pneumatic Tourniquet Market Analysis Tools

4.5.1 SWOT Analysis, by PEST

4.5.2 Porter's five forces analysis

CHAPTER 5 PNEUMATIC TOURNIQUET MARKET: SEGMENT ANALYSIS, BY TYPE, 2016 - 2028 (USD MILLION)

5.1 Definitions & Scope

5.2 Type Market Share Analysis, 2020 & 2028

5.3 Pneumatic tourniquet Market, by Type, 2016 to 2028

5.4 Market Size Forecasts and Trend Analysis

5.4.1 Single Bladder Tourniquet

5.4.1.1 Single bladder tourniquet market, 2016 - 2028 (USD Million)

5.4.2 Double Bladder Tourniquet

5.4.2.1 Double bladder tourniquet market, 2016 - 2028 (USD Million)

CHAPTER 6 PNEUMATIC TOURNIQUET MARKET: SEGMENT ANALYSIS, BY APPLICATION, 2016 - 2028 (USD MILLION)

6.1 Definitions & Scope

6.2 Application Market Share Analysis, 2020 & 2028

6.3 Pneumatic tourniquet Market, by Application, 2016 to 2028

6.4 Market Size Forecasts and Trend Analysis

6.4.1 Orthopedic

6.4.1.1 Orthopedic market, 2016 - 2028 (USD Million)

6.4.2 Intravenous Regional Anesthesia

6.4.2.1 Intravenous regional anesthesia market, 2016 - 2028 (USD Million)

6.4.3 Others

6.4.3.1 Others market, 2016 - 2028 (USD Million)

CHAPTER 7 PNEUMATIC TOURNIQUET MARKET: REGIONAL MARKET

ANALYSIS, BY TYPE, APPLICATION, 2016 - 2028 (USD MILLION)

7.1 Definitions & Scope

7.2 Regional Market Share Analysis, 2020 & 2028

7.3 Regional Market Snapshot

7.4 Market Size Forecasts & Trend Analysis

7.4.1 North America

7.4.1.1 North America pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.1.2 U.S.

7.4.1.2.1 U.S. pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.1.3 Canada

7.4.1.3.1 Canada pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.2 Europe

7.4.2.1 Europe pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.2.2 U.K.

7.4.2.2.1 U.K. pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.2.3 Germany

7.4.2.3.1 Germany pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.3 Asia Pacific

7.4.3.1 Asia Pacific pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.3.2 Japan

7.4.3.2.1 Japan pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.3.3 China

7.4.3.3.1 China pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.4 Latin America

7.4.4.1 Latin America pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.4.2 Brazil

7.4.4.2.1 Brazil pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.4.3 Mexico

7.4.4.3.1 Mexico pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.5 Middle East & Africa

7.4.5.1 Middle East & Africa pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.5.2 South Africa

7.4.5.2.1 South Africa pneumatic tourniquet market, 2016 - 2028 (USD Million)

7.4.5.3 Saudi Arabia

7.4.5.3.1 Saudi Arabia pneumatic tourniquet market, 2016 - 2028 (USD Million)

CHAPTER 8 PNEUMATIC TOURNIQUET MARKET: COMPETITIVE ANALYSIS

8.1 Company Profiles

8.1.1 Zimmer Biomet

8.1.1.1 Company overview

8.1.1.2 Financial performance

8.1.1.3 Product benchmarking

8.1.1.4 Strategic initiatives

8.1.2 Stryker Corporation

8.1.2.1 Company overview

8.1.2.2 Financial performance

8.1.2.3 Product benchmarking

8.1.2.4 Strategic initiatives

8.1.3 Ulrich Medical

8.1.3.1 Company overview

8.1.3.2 Financial performance

8.1.3.3 Product benchmarking

8.1.3.4 Strategic initiatives

8.1.4 VBM

8.1.4.1 Company overview

8.1.4.2 Financial performance

8.1.4.3 Product benchmarking

8.1.4.4 Strategic initiatives

8.1.5 AneticAid

8.1.5.1 Company overview

8.1.5.2 Financial performance

8.1.5.3 Product benchmarking

8.1.5.4 Strategic initiatives

8.1.6 DSMAREF CO.LTD

8.1.6.1 Company overview

8.1.6.2 Financial performance

8.1.6.3 Product benchmarking

8.1.6.4 Strategic initiatives

List Of Tables

LIST OF TABLES

1. Global pneumatic tourniquet market, by region, 2016 - 2028 (USD Million)
2. Global pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
3. Global pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
4. North America pneumatic tourniquet market, by country, 2016 - 2028 (USD Million)
5. North America pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
6. North America pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
7. U.S. pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
8. U.S. pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
9. Canada pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
10. Canada pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
11. Europe pneumatic tourniquet market, by country, 2016 - 2028 (USD Million)
12. Europe pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
13. Europe pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
14. U.K pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
15. Germany pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
16. Germany pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
17. Asia Pacific pneumatic tourniquet market, by country, 2016 - 2028 (USD Million)
18. Asia Pacific pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
19. Asia Pacific pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
20. China pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
21. China pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
22. Japan pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
23. Japan pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
24. Latin America pneumatic tourniquet market, by country, 2016 - 2028 (USD Million)
25. Latin America pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
26. Latin America pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
27. Brazil pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
28. Brazil pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
29. Mexico pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)
30. Mexico pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)
31. Middle East & Africa pneumatic tourniquet market, by country, 2016 - 2028 (USD Million)
32. Middle East & Africa pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)

Million)

33. Middle East & Africa pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)

34. South Africa pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)

35. South Africa pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)

36. Saudi Arabia pneumatic tourniquet market, by type, 2016 - 2028 (USD Million)

37. Saudi Arabia pneumatic tourniquet market, by application, 2016 - 2028 (USD Million)

List Of Figures

LIST OF FIGURES

1. Market research process
2. Information procurement
3. Primary research pattern
4. Market research approaches
5. Value chain based sizing & forecasting
6. QFD modelling for market share assessment
7. Market formulation & validation
8. Pneumatic tourniquet market segmentation
9. Market summary (2020)
10. Market lineage outlook
11. Penetration & growth prospect mapping
12. Regulatory pathway
13. Market driver relevance analysis (current & future impact)
14. Market restraint relevance analysis (current & future impact)
15. SWOT analysis, by factor (political & legal, economic and technological)
16. Porter's five forces analysis
17. Pneumatic tourniquet market: Type movement analysis
18. Pneumatic tourniquet market type outlook: Key takeaways
19. Single bladder tourniquet market, 2016 - 2028 (USD Million)
20. Double bladder tourniquet market, 2016 - 2028 (USD Million)
21. Pneumatic tourniquet market: Application movement analysis
22. Pneumatic tourniquet market application outlook: Key takeaways
23. Orthopedic market, 2016 - 2028 (USD Million)
24. Intravenous regional anesthesia market, 2016 - 2028 (USD Million)
25. Others market, 2016 - 2028 (USD Million)
26. Pneumatic tourniquet market: End use movement analysis
27. Regional Outlook, 2020 & 2028
28. Regional market place: Key takeaways
29. North America pneumatic tourniquet market, 2016 - 2028 (USD Million)
30. U.S. pneumatic tourniquet market, 2016 - 2028 (USD Million)
31. Canada pneumatic tourniquet market, 2016 - 2028 (USD Million)
32. Europe pneumatic tourniquet market, 2016 - 2028 (USD Million)
33. UK pneumatic tourniquet market, 2016 - 2028 (USD Million)
34. Germany pneumatic tourniquet market, 2016 - 2028 (USD Million)
35. Asia Pacific pneumatic tourniquet market, 2016 - 2028 (USD Million)

- 36. Japan pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 37. China pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 38. Latin America pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 39. Brazil pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 40. Mexico pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 41. Middle East & Africa pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 42. South Africa pneumatic tourniquet market, 2016 - 2028 (USD Million)
- 43. Saudi Arabia pneumatic tourniquet market, 2016 - 2028 (USD Million)

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