

Global Gas Spring Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Summary

A gas spring is a type of spring that, unlike a typical mechanical spring that relies on elastic deformation, uses compressed gas contained within an enclosed cylinder sealed by a sliding piston to pneumatically store potential energy and withstand external force applied parallel to the direction of the piston shaft. Common applications include automobiles (where they are incorporated into the design of struts that support the weight of the hatchback tailgate while they are open) and office chairs. They are also used in furniture, medical and aerospace applications. Much larger gas springs are found in machines that are used in industrial manufacturing (the press tooling industry), where the forces they are required to exert often range from 2500N to 400,000N (forty tonnes).

According to APO Research, The global Gas Spring 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.

The US & Canada market for Gas Spring is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Gas Spring is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



The China market for Gas Spring is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Gas Spring is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Gas Spring include Stabilus, Suspa, Lant, Bansbach, WDF, HAHN, Barnes, Zhongde and Dictator, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Gas Spring production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Gas Spring by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Gas Spring, capacity, output, 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 Gas Spring, also provides the consumption of main regions and countries. Of the upcoming market potential for Gas Spring, and key regions or countries of focus to forecast this market into various segments and subsegments. 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 Gas Spring sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Gas Spring 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 Gas Spring sales, projected growth trends, production technology, application and end-user industry.

| Gas Spring segment by Company | | |
|-------------------------------|------------------|--|
| | Stabilus | |
| | Suspa | |
| | Lant | |
| | Bansbach | |
| | WDF | |
| | HAHN | |
| | Barnes | |
| | Zhongde | |
| | Dictator | |
| | Changzhou | |
| | Shanghai Zhenfei | |
| | Aritech | |
| | Vapsint | |
| | LiGu | |
| | Huayang | |
| | AVM | |
| | ACE Automation | |



| LongXiang | | |
|----------------------------|--|--|
| Weijhe | | |
| Yili | | |
| LiPinGe | | |
| IGS | | |
| Gaysan | | |
| Attwood | | |
| Ameritool | | |
| Metrol | | |
| Camloc | | |
| Alrose | | |
| Worldwide | | |
| Gemini | | |
| Gas Spring segment by Type | | |
| Lift gas spring | | |
| Lockable gas spring | | |
| Swivel chair gas spring | | |
| Gas traction springs | | |
| Damper | | |



| Otl | hers |
|-----------|--------------------------|
| Gas Sprin | g segment by Application |
| Ae | rospace |
| Me | edical |
| Fu | rniture |
| Inc | dustrial |
| Au | tomotive |
| Otl | hers |
| Gas Sprin | g segment by Region |
| No | orth America |
| | U.S. |
| | Canada |
| Eu | rope |
| | 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, production,



value, consumption, growth rate (CAGR), market share, historical and forecast.

- 2. To present the key manufacturers, capacity, production, 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 Gas Spring 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 Gas Spring 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 volume 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 Gas Spring.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Gas Spring market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Gas Spring industry.

Chapter 3: Detailed analysis of Gas Spring market competition landscape. Including Gas Spring manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Gas Spring by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Gas Spring in 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, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



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