

Global Vacuum Generators Market Growth 2026-2032

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Abstracts

The global Vacuum Generators market size is predicted to grow from US\$ 1761 million in 2025 to US\$ 2609 million in 2032; it is expected to grow at a CAGR of 5.8% from 2026 to 2032.

In 2025, global vacuum generator production capacity is approximately 3.5 million units, with actual output around 2.5 million units. The average selling price is about US\$720 per unit, depending on vacuum level, suction flow rate, structural type (pneumatic or electric), and integration features. Gross margins typically range from 24% to 38%, supported by widespread use in industrial automation, packaging, electronics assembly, medical equipment, and semiconductor material handling systems. A vacuum generator is a device that creates negative pressure (vacuum) for suction, gripping, or fluid extraction applications. It can be pneumatic (Venturi-based) or electrically driven (motor-pump type). Pneumatic vacuum generators operate using high-speed compressed air flow to create a pressure drop according to fluid dynamic principles. Typical industrial vacuum generators achieve vacuum levels from 750 kPa to 95 kPa (relative pressure). Flow rates range from 10 to 400 L/min depending on nozzle size, air supply pressure, or motor power. Response time in high-speed pick-and-place automation can be under 100 ms.

Upstream components include aluminum alloy housings, precision nozzles, compressed air fittings, brushless motors (for electric types), diaphragm or vane pump cores, pressure sensors, and control electronics. Midstream focuses on fluid channel design, energy efficiency optimization, noise reduction engineering, and embedded control development. Downstream applications cover robotic gripping systems, packaging machinery, semiconductor wafer handling, electronics assembly lines, medical suction systems, and printing equipment. Key barriers include energy efficiency performance, durability under continuous duty cycles, low-noise operation, and compatibility with automated production lines.

The vacuum generator market benefits from sustained growth in industrial automation and robotics. As manufacturing shifts toward higher automation density, vacuum-based gripping systems remain a cost-effective and flexible solution for material handling. Pneumatic vacuum generators dominate in traditional manufacturing due to low initial cost, while electrically driven systems are gaining share in energy-efficient and low-noise applications. Technological differentiation centers on air consumption optimization, rapid pressure response, compact structural integration, and smart sensing capabilities. Although competition is intense in standardized industrial segments, high-performance applications such as semiconductor wafer transfer and medical suction systems maintain higher technical barriers and pricing power. Future growth will be supported by increased robot deployment, logistics automation, and continued electrification trends across industries.

LP Information, Inc. (LPI) ' newest research report, the "Vacuum Generators Industry Forecast" looks at past sales and reviews total world Vacuum Generators sales in 2025, providing a comprehensive analysis by region and market sector of projected Vacuum Generators sales for 2026 through 2032. With Vacuum Generators sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vacuum Generators industry.

This Insight Report provides a comprehensive analysis of the global Vacuum Generators landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vacuum Generators portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vacuum Generators market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vacuum Generators and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vacuum Generators.

This report presents a comprehensive overview, market shares, and growth opportunities of Vacuum Generators market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-Stage Vacuum Generators

Multi-Stage Vacuum Generators

Segmentation by Vacuum Level:

Low Vacuum (-20 to -40 kPa) Generator

Medium Vacuum (-40 to -70 kPa) Generator

High Vacuum (-70 to -85 kPa) Generator

Segmentation by Operating Principle:

Venturi Vacuum Generator

Laval Nozzle Vacuum Generator

Multi-stage Ejector Vacuum Generator

Segmentation by Application:

Machinery

Electronic

Packaging

Plastics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Festo

Schmalz

PARKER

EXAIR Corporation

SMC

Vaccon

VG (VACGEN)

Air-Vac

IDEX

VMECA

Gast

ANVER

Pisco

Vuototecnica

Coval

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vacuum Generators market?

What factors are driving Vacuum Generators market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vacuum Generators market opportunities vary by end market size?

How does Vacuum Generators break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Vacuum Generators Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Vacuum Generators by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Vacuum Generators by Country/Region, 2021, 2025 & 2032

2.2 Vacuum Generators Segment by Type

- 2.2.1 Single-Stage Vacuum Generators
- 2.2.2 Multi-Stage Vacuum Generators
- 2.2.3 Vacuum Generators Sales by Type
 - 2.2.3.1 Global Vacuum Generators Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Vacuum Generators Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Vacuum Generators Sale Price by Type (2021-2026)

2.3 Vacuum Generators Segment by Vacuum Level

- 2.3.1 Low Vacuum (-20 to -40 kPa) Generator
- 2.3.2 Medium Vacuum (-40 to -70 kPa) Generator
- 2.3.3 High Vacuum (-70 to -85 kPa) Generator
- 2.3.4 Vacuum Generators Sales by Vacuum Level
 - 2.3.4.1 Global Vacuum Generators Sales Market Share by Vacuum Level (2021-2026)
 - 2.3.4.2 Global Vacuum Generators Revenue and Market Share by Vacuum Level (2021-2026)
 - 2.3.4.3 Global Vacuum Generators Sale Price by Vacuum Level (2021-2026)

2.4 Vacuum Generators Segment by Operating Principle

- 2.4.1 Venturi Vacuum Generator
- 2.4.2 Laval Nozzle Vacuum Generator
- 2.4.3 Multi-stage Ejector Vacuum Generator
- 2.4.4 Vacuum Generators Sales by Operating Principle
 - 2.4.4.1 Global Vacuum Generators Sales Market Share by Operating Principle (2021-2026)
 - 2.4.4.2 Global Vacuum Generators Revenue and Market Share by Operating Principle (2021-2026)
 - 2.4.4.3 Global Vacuum Generators Sale Price by Operating Principle (2021-2026)
- 2.5 Vacuum Generators Segment by Application
 - 2.5.1 Machinery
 - 2.5.2 Electronic
 - 2.5.3 Packaging
 - 2.5.4 Plastics
 - 2.5.5 Others
 - 2.5.6 Vacuum Generators Sales by Application
 - 2.5.6.1 Global Vacuum Generators Sale Market Share by Application (2021-2026)
 - 2.5.6.2 Global Vacuum Generators Revenue and Market Share by Application (2021-2026)
 - 2.5.6.3 Global Vacuum Generators Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Vacuum Generators Breakdown Data by Company
 - 3.1.1 Global Vacuum Generators Annual Sales by Company (2021-2026)
 - 3.1.2 Global Vacuum Generators Sales Market Share by Company (2021-2026)
- 3.2 Global Vacuum Generators Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Vacuum Generators Revenue by Company (2021-2026)
 - 3.2.2 Global Vacuum Generators Revenue Market Share by Company (2021-2026)
- 3.3 Global Vacuum Generators Sale Price by Company
- 3.4 Key Manufacturers Vacuum Generators Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Vacuum Generators Product Location Distribution
 - 3.4.2 Players Vacuum Generators Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR VACUUM GENERATORS BY GEOGRAPHIC REGION

- 4.1 World Historic Vacuum Generators Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Vacuum Generators Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Vacuum Generators Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Vacuum Generators Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Vacuum Generators Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Vacuum Generators Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Vacuum Generators Sales Growth
- 4.4 APAC Vacuum Generators Sales Growth
- 4.5 Europe Vacuum Generators Sales Growth
- 4.6 Middle East & Africa Vacuum Generators Sales Growth

5 AMERICAS

- 5.1 Americas Vacuum Generators Sales by Country
 - 5.1.1 Americas Vacuum Generators Sales by Country (2021-2026)
 - 5.1.2 Americas Vacuum Generators Revenue by Country (2021-2026)
- 5.2 Americas Vacuum Generators Sales by Type (2021-2026)
- 5.3 Americas Vacuum Generators Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Vacuum Generators Sales by Region
 - 6.1.1 APAC Vacuum Generators Sales by Region (2021-2026)
 - 6.1.2 APAC Vacuum Generators Revenue by Region (2021-2026)
- 6.2 APAC Vacuum Generators Sales by Type (2021-2026)
- 6.3 APAC Vacuum Generators Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Vacuum Generators by Country

7.1.1 Europe Vacuum Generators Sales by Country (2021-2026)

7.1.2 Europe Vacuum Generators Revenue by Country (2021-2026)

7.2 Europe Vacuum Generators Sales by Type (2021-2026)

7.3 Europe Vacuum Generators Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Vacuum Generators by Country

8.1.1 Middle East & Africa Vacuum Generators Sales by Country (2021-2026)

8.1.2 Middle East & Africa Vacuum Generators Revenue by Country (2021-2026)

8.2 Middle East & Africa Vacuum Generators Sales by Type (2021-2026)

8.3 Middle East & Africa Vacuum Generators Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Vacuum Generators

10.3 Manufacturing Process Analysis of Vacuum Generators

10.4 Industry Chain Structure of Vacuum Generators

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Vacuum Generators Distributors

11.3 Vacuum Generators Customer

12 WORLD FORECAST REVIEW FOR VACUUM GENERATORS BY GEOGRAPHIC REGION

12.1 Global Vacuum Generators Market Size Forecast by Region

12.1.1 Global Vacuum Generators Forecast by Region (2027-2032)

12.1.2 Global Vacuum Generators Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Vacuum Generators Forecast by Type (2027-2032)

12.7 Global Vacuum Generators Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Festo

13.1.1 Festo Company Information

13.1.2 Festo Vacuum Generators Product Portfolios and Specifications

13.1.3 Festo Vacuum Generators Sales, Revenue, Price and Gross Margin
(2021-2026)

13.1.4 Festo Main Business Overview

13.1.5 Festo Latest Developments

13.2 Schmalz

13.2.1 Schmalz Company Information

13.2.2 Schmalz Vacuum Generators Product Portfolios and Specifications

13.2.3 Schmalz Vacuum Generators Sales, Revenue, Price and Gross Margin
(2021-2026)

13.2.4 Schmalz Main Business Overview

13.2.5 Schmalz Latest Developments

13.3 PARKER

13.3.1 PARKER Company Information

13.3.2 PARKER Vacuum Generators Product Portfolios and Specifications

13.3.3 PARKER Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 PARKER Main Business Overview

13.3.5 PARKER Latest Developments

13.4 EXAIR Corporation

13.4.1 EXAIR Corporation Company Information

13.4.2 EXAIR Corporation Vacuum Generators Product Portfolios and Specifications

13.4.3 EXAIR Corporation Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 EXAIR Corporation Main Business Overview

13.4.5 EXAIR Corporation Latest Developments

13.5 SMC

13.5.1 SMC Company Information

13.5.2 SMC Vacuum Generators Product Portfolios and Specifications

13.5.3 SMC Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 SMC Main Business Overview

13.5.5 SMC Latest Developments

13.6 Vaccon

13.6.1 Vaccon Company Information

13.6.2 Vaccon Vacuum Generators Product Portfolios and Specifications

13.6.3 Vaccon Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Vaccon Main Business Overview

13.6.5 Vaccon Latest Developments

13.7 VG (VACGEN)

13.7.1 VG (VACGEN) Company Information

13.7.2 VG (VACGEN) Vacuum Generators Product Portfolios and Specifications

13.7.3 VG (VACGEN) Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 VG (VACGEN) Main Business Overview

13.7.5 VG (VACGEN) Latest Developments

13.8 Air-Vac

13.8.1 Air-Vac Company Information

13.8.2 Air-Vac Vacuum Generators Product Portfolios and Specifications

13.8.3 Air-Vac Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Air-Vac Main Business Overview

13.8.5 Air-Vac Latest Developments

13.9 IDEX

13.9.1 IDEX Company Information

13.9.2 IDEX Vacuum Generators Product Portfolios and Specifications

13.9.3 IDEX Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 IDEX Main Business Overview

13.9.5 IDEX Latest Developments

13.10 VMECA

13.10.1 VMECA Company Information

13.10.2 VMECA Vacuum Generators Product Portfolios and Specifications

13.10.3 VMECA Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 VMECA Main Business Overview

13.10.5 VMECA Latest Developments

13.11 Gast

13.11.1 Gast Company Information

13.11.2 Gast Vacuum Generators Product Portfolios and Specifications

13.11.3 Gast Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Gast Main Business Overview

13.11.5 Gast Latest Developments

13.12 ANVER

13.12.1 ANVER Company Information

13.12.2 ANVER Vacuum Generators Product Portfolios and Specifications

13.12.3 ANVER Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 ANVER Main Business Overview

13.12.5 ANVER Latest Developments

13.13 Pisco

13.13.1 Pisco Company Information

13.13.2 Pisco Vacuum Generators Product Portfolios and Specifications

13.13.3 Pisco Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Pisco Main Business Overview

13.13.5 Pisco Latest Developments

13.14 Vuototecnica

13.14.1 Vuototecnica Company Information

13.14.2 Vuototecnica Vacuum Generators Product Portfolios and Specifications

13.14.3 Vuototecnica Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Vuototecnica Main Business Overview

13.14.5 Vuototecnica Latest Developments

13.15 Coval

13.15.1 Coval Company Information

13.15.2 Coval Vacuum Generators Product Portfolios and Specifications

13.15.3 Coval Vacuum Generators Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Coval Main Business Overview

13.15.5 Coval Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Vacuum Generators Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Vacuum Generators Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-Stage Vacuum Generators

Table 4. Major Players of Multi-Stage Vacuum Generators

Table 5. Global Vacuum Generators Sales by Type (2021-2026) & (K Units)

Table 6. Global Vacuum Generators Sales Market Share by Type (2021-2026)

Table 7. Global Vacuum Generators Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Vacuum Generators Revenue Market Share by Type (2021-2026)

Table 9. Global Vacuum Generators Sale Price by Type (2021-2026) & (USD/Unit)

Table 10. Major Players of Low Vacuum (-20 to -40 kPa) Generator

Table 11. Major Players of Medium Vacuum (-40 to -70 kPa) Generator

Table 12. Major Players of High Vacuum (-70 to -85 kPa) Generator

Table 13. Global Vacuum Generators Sales by Vacuum Level (2021-2026) & (K Units)

Table 14. Global Vacuum Generators Sales Market Share by Vacuum Level (2021-2026)

Table 15. Global Vacuum Generators Revenue by Vacuum Level (2021-2026) & (\$ million)

Table 16. Global Vacuum Generators Revenue Market Share by Vacuum Level (2021-2026)

Table 17. Global Vacuum Generators Sale Price by Vacuum Level (2021-2026) & (USD/Unit)

Table 18. Major Players of Venturi Vacuum Generator

Table 19. Major Players of Laval Nozzle Vacuum Generator

Table 20. Major Players of Multi-stage Ejector Vacuum Generator

Table 21. Global Vacuum Generators Sales by Operating Principle (2021-2026) & (K Units)

Table 22. Global Vacuum Generators Sales Market Share by Operating Principle (2021-2026)

Table 23. Global Vacuum Generators Revenue by Operating Principle (2021-2026) & (\$ million)

Table 24. Global Vacuum Generators Revenue Market Share by Operating Principle (2021-2026)

Table 25. Global Vacuum Generators Sale Price by Operating Principle (2021-2026) &

(USD/Unit)

Table 26. Global Vacuum Generators Sale by Application (2021-2026) & (K Units)

Table 27. Global Vacuum Generators Sale Market Share by Application (2021-2026)

Table 28. Global Vacuum Generators Revenue by Application (2021-2026) & (\$ million)

Table 29. Global Vacuum Generators Revenue Market Share by Application
(2021-2026)

Table 30. Global Vacuum Generators Sale Price by Application (2021-2026) &
(USD/Unit)

Table 31. Global Vacuum Generators Sales by Company (2021-2026) & (K Units)

Table 32. Global Vacuum Generators Sales Market Share by Company (2021-2026)

Table 33. Global Vacuum Generators Revenue by Company (2021-2026) & (\$ millions)

Table 34. Global Vacuum Generators Revenue Market Share by Company (2021-2026)

Table 35. Global Vacuum Generators Sale Price by Company (2021-2026) &
(USD/Unit)

Table 36. Key Manufacturers Vacuum Generators Producing Area Distribution and
Sales Area

Table 37. Players Vacuum Generators Products Offered

Table 38. Vacuum Generators Concentration Ratio (CR3, CR5 and CR10) &
(2024-2026)

Table 39. New Products and Potential Entrants

Table 40. Market M&A Activity & Strategy

Table 41. Global Vacuum Generators Sales by Geographic Region (2021-2026) & (K
Units)

Table 42. Global Vacuum Generators Sales Market Share Geographic Region
(2021-2026)

Table 43. Global Vacuum Generators Revenue by Geographic Region (2021-2026) & (\$
millions)

Table 44. Global Vacuum Generators Revenue Market Share by Geographic Region
(2021-2026)

Table 45. Global Vacuum Generators Sales by Country/Region (2021-2026) & (K Units)

Table 46. Global Vacuum Generators Sales Market Share by Country/Region
(2021-2026)

Table 47. Global Vacuum Generators Revenue by Country/Region (2021-2026) & (\$
millions)

Table 48. Global Vacuum Generators Revenue Market Share by Country/Region
(2021-2026)

Table 49. Americas Vacuum Generators Sales by Country (2021-2026) & (K Units)

Table 50. Americas Vacuum Generators Sales Market Share by Country (2021-2026)

Table 51. Americas Vacuum Generators Revenue by Country (2021-2026) & (\$

millions)

Table 52. Americas Vacuum Generators Sales by Type (2021-2026) & (K Units)

Table 53. Americas Vacuum Generators Sales by Application (2021-2026) & (K Units)

Table 54. APAC Vacuum Generators Sales by Region (2021-2026) & (K Units)

Table 55. APAC Vacuum Generators Sales Market Share by Region (2021-2026)

Table 56. APAC Vacuum Generators Revenue by Region (2021-2026) & (\$ millions)

Table 57. APAC Vacuum Generators Sales by Type (2021-2026) & (K Units)

Table 58. APAC Vacuum Generators Sales by Application (2021-2026) & (K Units)

Table 59. Europe Vacuum Generators Sales by Country (2021-2026) & (K Units)

Table 60. Europe Vacuum Generators Revenue by Country (2021-2026) & (\$ millions)

Table 61. Europe Vacuum Generators Sales by Type (2021-2026) & (K Units)

Table 62. Europe Vacuum Generators Sales by Application (2021-2026) & (K Units)

Table 63. Middle East & Africa Vacuum Generators Sales by Country (2021-2026) & (K Units)

Table 64. Middle East & Africa Vacuum Generators Revenue Market Share by Country (2021-2026)

Table 65. Middle East & Africa Vacuum Generators Sales by Type (2021-2026) & (K Units)

Table 66. Middle East & Africa Vacuum Generators Sales by Application (2021-2026) & (K Units)

Table 67. Key Market Drivers & Growth Opportunities of Vacuum Generators

Table 68. Key Market Challenges & Risks of Vacuum Generators

Table 69. Key Industry Trends of Vacuum Generators

Table 70. Vacuum Generators Raw Material

Table 71. Key Suppliers of Raw Materials

Table 72. Vacuum Generators Distributors List

Table 73. Vacuum Generators Customer List

Table 74. Global Vacuum Generators Sales Forecast by Region (2027-2032) & (K Units)

Table 75. Global Vacuum Generators Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 76. Americas Vacuum Generators Sales Forecast by Country (2027-2032) & (K Units)

Table 77. Americas Vacuum Generators Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 78. APAC Vacuum Generators Sales Forecast by Region (2027-2032) & (K Units)

Table 79. APAC Vacuum Generators Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 80. Europe Vacuum Generators Sales Forecast by Country (2027-2032) & (K

Units)

Table 81. Europe Vacuum Generators Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Middle East & Africa Vacuum Generators Sales Forecast by Country (2027-2032) & (K Units)

Table 83. Middle East & Africa Vacuum Generators Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 84. Global Vacuum Generators Sales Forecast by Type (2027-2032) & (K Units)

Table 85. Global Vacuum Generators Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 86. Global Vacuum Generators Sales Forecast by Application (2027-2032) & (K Units)

Table 87. Global Vacuum Generators Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 88. Festo Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 89. Festo Vacuum Generators Product Portfolios and Specifications

Table 90. Festo Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 91. Festo Main Business

Table 92. Festo Latest Developments

Table 93. Schmalz Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 94. Schmalz Vacuum Generators Product Portfolios and Specifications

Table 95. Schmalz Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 96. Schmalz Main Business

Table 97. Schmalz Latest Developments

Table 98. PARKER Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 99. PARKER Vacuum Generators Product Portfolios and Specifications

Table 100. PARKER Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 101. PARKER Main Business

Table 102. PARKER Latest Developments

Table 103. EXAIR Corporation Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 104. EXAIR Corporation Vacuum Generators Product Portfolios and Specifications

Table 105. EXAIR Corporation Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 106. EXAIR Corporation Main Business

Table 107. EXAIR Corporation Latest Developments

Table 108. SMC Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 109. SMC Vacuum Generators Product Portfolios and Specifications

Table 110. SMC Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 111. SMC Main Business

Table 112. SMC Latest Developments

Table 113. Vaccon Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 114. Vaccon Vacuum Generators Product Portfolios and Specifications

Table 115. Vaccon Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 116. Vaccon Main Business

Table 117. Vaccon Latest Developments

Table 118. VG (VACGEN) Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 119. VG (VACGEN) Vacuum Generators Product Portfolios and Specifications

Table 120. VG (VACGEN) Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 121. VG (VACGEN) Main Business

Table 122. VG (VACGEN) Latest Developments

Table 123. Air-Vac Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 124. Air-Vac Vacuum Generators Product Portfolios and Specifications

Table 125. Air-Vac Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 126. Air-Vac Main Business

Table 127. Air-Vac Latest Developments

Table 128. IDEX Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 129. IDEX Vacuum Generators Product Portfolios and Specifications

Table 130. IDEX Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 131. IDEX Main Business

Table 132. IDEX Latest Developments

Table 133. VMECA Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 134. VMECA Vacuum Generators Product Portfolios and Specifications

Table 135. VMECA Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 136. VMECA Main Business

Table 137. VMECA Latest Developments

Table 138. Gast Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 139. Gast Vacuum Generators Product Portfolios and Specifications

Table 140. Gast Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 141. Gast Main Business

Table 142. Gast Latest Developments

Table 143. ANVER Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 144. ANVER Vacuum Generators Product Portfolios and Specifications

Table 145. ANVER Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 146. ANVER Main Business

Table 147. ANVER Latest Developments

Table 148. Pisco Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 149. Pisco Vacuum Generators Product Portfolios and Specifications

Table 150. Pisco Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 151. Pisco Main Business

Table 152. Pisco Latest Developments

Table 153. Vuototecnica Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 154. Vuototecnica Vacuum Generators Product Portfolios and Specifications

Table 155. Vuototecnica Vacuum Generators Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2021-2026)

Table 156. Vuototecnica Main Business

Table 157. Vuototecnica Latest Developments

Table 158. Coval Basic Information, Vacuum Generators Manufacturing Base, Sales Area and Its Competitors

Table 159. Coval Vacuum Generators Product Portfolios and Specifications

Table 160. Coval Vacuum Generators Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2021-2026)

Table 161. Coval Main Business

Table 162. Coval Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vacuum Generators
- Figure 2. Vacuum Generators Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vacuum Generators Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Vacuum Generators Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Vacuum Generators Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Vacuum Generators Sales Market Share by Country/Region (2025)
- Figure 10. Vacuum Generators Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Single-Stage Vacuum Generators
- Figure 12. Product Picture of Multi-Stage Vacuum Generators
- Figure 13. Global Vacuum Generators Sales Market Share by Type in 2026
- Figure 14. Global Vacuum Generators Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Low Vacuum (-20 to -40 kPa) Generator
- Figure 16. Product Picture of Medium Vacuum (-40 to -70 kPa) Generator
- Figure 17. Product Picture of High Vacuum (-70 to -85 kPa) Generator
- Figure 18. Global Vacuum Generators Sales Market Share by Vacuum Level in 2026
- Figure 19. Global Vacuum Generators Revenue Market Share by Vacuum Level (2021-2026)
- Figure 20. Product Picture of Venturi Vacuum Generator
- Figure 21. Product Picture of Laval Nozzle Vacuum Generator
- Figure 22. Product Picture of Multi-stage Ejector Vacuum Generator
- Figure 23. Global Vacuum Generators Sales Market Share by Operating Principle in 2026
- Figure 24. Global Vacuum Generators Revenue Market Share by Operating Principle (2021-2026)
- Figure 25. Vacuum Generators Consumed in Machinery
- Figure 26. Global Vacuum Generators Market: Machinery (2021-2026) & (K Units)
- Figure 27. Vacuum Generators Consumed in Electronic
- Figure 28. Global Vacuum Generators Market: Electronic (2021-2026) & (K Units)
- Figure 29. Vacuum Generators Consumed in Packaging
- Figure 30. Global Vacuum Generators Market: Packaging (2021-2026) & (K Units)

- Figure 31. Vacuum Generators Consumed in Plastics
- Figure 32. Global Vacuum Generators Market: Plastics (2021-2026) & (K Units)
- Figure 33. Vacuum Generators Consumed in Others
- Figure 34. Global Vacuum Generators Market: Others (2021-2026) & (K Units)
- Figure 35. Global Vacuum Generators Sale Market Share by Application (2025)
- Figure 36. Global Vacuum Generators Revenue Market Share by Application in 2025
- Figure 37. Vacuum Generators Sales by Company in 2025 (K Units)
- Figure 38. Global Vacuum Generators Sales Market Share by Company in 2025
- Figure 39. Vacuum Generators Revenue by Company in 2025 (\$ millions)
- Figure 40. Global Vacuum Generators Revenue Market Share by Company in 2025
- Figure 41. Global Vacuum Generators Sales Market Share by Geographic Region (2021-2026)
- Figure 42. Global Vacuum Generators Revenue Market Share by Geographic Region in 2025
- Figure 43. Americas Vacuum Generators Sales 2021-2026 (K Units)
- Figure 44. Americas Vacuum Generators Revenue 2021-2026 (\$ millions)
- Figure 45. APAC Vacuum Generators Sales 2021-2026 (K Units)
- Figure 46. APAC Vacuum Generators Revenue 2021-2026 (\$ millions)
- Figure 47. Europe Vacuum Generators Sales 2021-2026 (K Units)
- Figure 48. Europe Vacuum Generators Revenue 2021-2026 (\$ millions)
- Figure 49. Middle East & Africa Vacuum Generators Sales 2021-2026 (K Units)
- Figure 50. Middle East & Africa Vacuum Generators Revenue 2021-2026 (\$ millions)
- Figure 51. Americas Vacuum Generators Sales Market Share by Country in 2025
- Figure 52. Americas Vacuum Generators Revenue Market Share by Country (2021-2026)
- Figure 53. Americas Vacuum Generators Sales Market Share by Type (2021-2026)
- Figure 54. Americas Vacuum Generators Sales Market Share by Application (2021-2026)
- Figure 55. United States Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Canada Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 57. Mexico Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 58. Brazil Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 59. APAC Vacuum Generators Sales Market Share by Region in 2025
- Figure 60. APAC Vacuum Generators Revenue Market Share by Region (2021-2026)
- Figure 61. APAC Vacuum Generators Sales Market Share by Type (2021-2026)
- Figure 62. APAC Vacuum Generators Sales Market Share by Application (2021-2026)
- Figure 63. China Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Japan Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 65. South Korea Vacuum Generators Revenue Growth 2021-2026 (\$ millions)

- Figure 66. Southeast Asia Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 67. India Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 68. Australia Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 69. China Taiwan Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 70. Europe Vacuum Generators Sales Market Share by Country in 2025
- Figure 71. Europe Vacuum Generators Revenue Market Share by Country (2021-2026)
- Figure 72. Europe Vacuum Generators Sales Market Share by Type (2021-2026)
- Figure 73. Europe Vacuum Generators Sales Market Share by Application (2021-2026)
- Figure 74. Germany Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 75. France Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 76. UK Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Italy Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 78. Russia Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 79. Middle East & Africa Vacuum Generators Sales Market Share by Country (2021-2026)
- Figure 80. Middle East & Africa Vacuum Generators Sales Market Share by Type (2021-2026)
- Figure 81. Middle East & Africa Vacuum Generators Sales Market Share by Application (2021-2026)
- Figure 82. Egypt Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 83. South Africa Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Israel Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 85. Turkey Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 86. GCC Countries Vacuum Generators Revenue Growth 2021-2026 (\$ millions)
- Figure 87. Manufacturing Cost Structure Analysis of Vacuum Generators in 2026
- Figure 88. Manufacturing Process Analysis of Vacuum Generators
- Figure 89. Industry Chain Structure of Vacuum Generators
- Figure 90. Channels of Distribution
- Figure 91. Global Vacuum Generators Sales Market Forecast by Region (2027-2032)
- Figure 92. Global Vacuum Generators Revenue Market Share Forecast by Region (2027-2032)
- Figure 93. Global Vacuum Generators Sales Market Share Forecast by Type (2027-2032)
- Figure 94. Global Vacuum Generators Revenue Market Share Forecast by Type (2027-2032)
- Figure 95. Global Vacuum Generators Sales Market Share Forecast by Application (2027-2032)
- Figure 96. Global Vacuum Generators Revenue Market Share Forecast by Application (2027-2032)

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