

Global Pneumatic UHV Gate Valve Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GA81BAF49E06EN.html>

Date: March 2026

Pages: 139

Price: US\$ 2,980.00 (Single User License)

ID: GA81BAF49E06EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Pneumatic UHV Gate Valve competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Pneumatic UHV Gate Valve production reached approximately 153.1 K units, with an average global market price of around US\$ 1,582.3 per unit. A Pneumatic UHV (Ultra-High Vacuum) Gate Valve is a precision-engineered vacuum isolation component designed to control or block the flow of gases in ultra-high vacuum systems using pneumatic actuation. It operates by moving a gate plate vertically between open and closed positions within a sealed housing, ensuring minimal leakage, low outgassing, and high repeatability under extreme vacuum conditions, typically below 10⁻⁷ mbar. Constructed from materials such as stainless steel and sealed with metal or elastomer gaskets, these valves are critical in semiconductor manufacturing, thin-film deposition, surface science, particle accelerators, and other research or industrial systems requiring clean, contamination-free environments. The pneumatic actuation enables automated, reliable, and rapid operation, making it ideal for integration into high-throughput and remote-controlled UHV setups. The cost structure of a pneumatic UHV gate valve is primarily composed of raw materials, precision machining, sealing components, and assembly and testing costs. Raw materials—mainly high-grade stainless steel, aluminum alloys, and sealing materials such as Viton or metal gaskets—represent the largest portion, accounting for about 45-50% of total cost due to the stringent purity and vacuum compatibility requirements. Manufacturing and precision machining, including CNC milling, surface polishing, and leak-tight welding, contribute roughly 25-30%, reflecting the need for micron-level accuracy. Pneumatic actuation systems, sensors, and control interfaces add about 10-15%, while final assembly, vacuum leak testing, and quality assurance account for the remaining 10-15%.

Overhead expenses, such as cleanroom assembly facilities and certification compliance, also play a significant role in the overall production cost structure. The industry chain of pneumatic UHV gate valves consists of three main segments: upstream, midstream, and downstream. The upstream segment includes suppliers of raw materials such as stainless steel billets, aluminum alloys, sealing elements, actuators, and vacuum-compatible electronic components. The midstream segment is made up of manufacturers who design, machine, assemble, and test UHV gate valves under strict vacuum and cleanliness standards, integrating pneumatic systems and control electronics. The downstream segment involves vacuum equipment integrators, semiconductor fabrication facilities, thin-film coating equipment suppliers, and research institutions that deploy these valves in UHV systems for isolation and process control. The value chain emphasizes high precision, reliability, and cleanliness, with strong interdependence between material quality, machining capability, and end-user application performance. The single-line production capacity of Pneumatic UHV Gate Valve is 15.1 to 15.5 K units per year, the average gross profit margin was 31.4%.

The global Pneumatic UHV Gate Valve market size was estimated at USD 242.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Pneumatic UHV Gate Valve market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Pneumatic UHV Gate Valve market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone

planning to enter or expand their presence in the Pneumatic UHV Gate Valve market.

Global Pneumatic UHV Gate Valve Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

VAT Group
Demaco
HVA?High?Vacuum?&?Metrology
Htc vacuum
Leybold
YAKO Sangyo
Pfeiffer Vacuum
VACOM
Neyco

Market Segmentation (by Type)

Rectangular Gate Valve
Circular Gate Valve
Angle Gate Valve

Market Segmentation (by Application)

Semiconductor Manufacturing
Thin-film Deposition
Surface Analysis

Particle Accelerator Aystems
Vvacuum Coating
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Pneumatic UHV Gate Valve Market
Overview of the regional outlook of the Pneumatic UHV Gate Valve Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Pneumatic UHV Gate Valve Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Pneumatic UHV Gate Valve, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Pneumatic UHV Gate Valve
- 1.2 Key Market Segments
 - 1.2.1 Pneumatic UHV Gate Valve Segment by Type
 - 1.2.2 Pneumatic UHV Gate Valve Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PNEUMATIC UHV GATE VALVE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Pneumatic UHV Gate Valve Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Pneumatic UHV Gate Valve Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PNEUMATIC UHV GATE VALVE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Pneumatic UHV Gate Valve Product Life Cycle
- 3.3 Global Pneumatic UHV Gate Valve Sales by Manufacturers (2020-2025)
- 3.4 Global Pneumatic UHV Gate Valve Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Pneumatic UHV Gate Valve Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Pneumatic UHV Gate Valve Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Pneumatic UHV Gate Valve Market Competitive Situation and Trends
 - 3.8.1 Pneumatic UHV Gate Valve Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Pneumatic UHV Gate Valve Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PNEUMATIC UHV GATE VALVE INDUSTRY CHAIN ANALYSIS

4.1 Pneumatic UHV Gate Valve Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PNEUMATIC UHV GATE VALVE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Pneumatic UHV Gate Valve Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Pneumatic UHV Gate Valve Market

5.7 ESG Ratings of Leading Companies

6 PNEUMATIC UHV GATE VALVE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Pneumatic UHV Gate Valve Sales Market Share by Type (2020-2025)

6.3 Global Pneumatic UHV Gate Valve Market Size by Type (2020-2025)

6.4 Global Pneumatic UHV Gate Valve Price by Type (2020-2025)

7 PNEUMATIC UHV GATE VALVE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Pneumatic UHV Gate Valve Market Sales by Application (2020-2025)
- 7.3 Global Pneumatic UHV Gate Valve Market Size (M USD) by Application (2020-2025)
- 7.4 Global Pneumatic UHV Gate Valve Sales Growth Rate by Application (2020-2025)

8 PNEUMATIC UHV GATE VALVE MARKET SALES BY REGION

- 8.1 Global Pneumatic UHV Gate Valve Sales by Region
 - 8.1.1 Global Pneumatic UHV Gate Valve Sales by Region
 - 8.1.2 Global Pneumatic UHV Gate Valve Sales Market Share by Region
- 8.2 Global Pneumatic UHV Gate Valve Market Size by Region
 - 8.2.1 Global Pneumatic UHV Gate Valve Market Size by Region
 - 8.2.2 Global Pneumatic UHV Gate Valve Market Size by Region
- 8.3 North America
 - 8.3.1 North America Pneumatic UHV Gate Valve Sales by Country
 - 8.3.2 North America Pneumatic UHV Gate Valve Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Pneumatic UHV Gate Valve Sales by Country
 - 8.4.2 Europe Pneumatic UHV Gate Valve Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Pneumatic UHV Gate Valve Sales by Region
 - 8.5.2 Asia Pacific Pneumatic UHV Gate Valve Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Pneumatic UHV Gate Valve Sales by Country

8.6.2 South America Pneumatic UHV Gate Valve Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Pneumatic UHV Gate Valve Sales by Region

8.7.2 Middle East and Africa Pneumatic UHV Gate Valve Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 PNEUMATIC UHV GATE VALVE MARKET PRODUCTION BY REGION

9.1 Global Production of Pneumatic UHV Gate Valve by Region(2020-2025)

9.2 Global Pneumatic UHV Gate Valve Revenue Market Share by Region (2020-2025)

9.3 Global Pneumatic UHV Gate Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Pneumatic UHV Gate Valve Production

9.4.1 North America Pneumatic UHV Gate Valve Production Growth Rate (2020-2025)

9.4.2 North America Pneumatic UHV Gate Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Pneumatic UHV Gate Valve Production

9.5.1 Europe Pneumatic UHV Gate Valve Production Growth Rate (2020-2025)

9.5.2 Europe Pneumatic UHV Gate Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Pneumatic UHV Gate Valve Production (2020-2025)

9.6.1 Japan Pneumatic UHV Gate Valve Production Growth Rate (2020-2025)

9.6.2 Japan Pneumatic UHV Gate Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Pneumatic UHV Gate Valve Production (2020-2025)

9.7.1 China Pneumatic UHV Gate Valve Production Growth Rate (2020-2025)

9.7.2 China Pneumatic UHV Gate Valve Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 VAT Group

- 10.1.1 VAT Group Basic Information
- 10.1.2 VAT Group Pneumatic UHV Gate Valve Product Overview
- 10.1.3 VAT Group Pneumatic UHV Gate Valve Product Market Performance
- 10.1.4 VAT Group Business Overview
- 10.1.5 VAT Group SWOT Analysis
- 10.1.6 VAT Group Recent Developments
- 10.2 Demaco
 - 10.2.1 Demaco Basic Information
 - 10.2.2 Demaco Pneumatic UHV Gate Valve Product Overview
 - 10.2.3 Demaco Pneumatic UHV Gate Valve Product Market Performance
 - 10.2.4 Demaco Business Overview
 - 10.2.5 Demaco SWOT Analysis
 - 10.2.6 Demaco Recent Developments
- 10.3 HVA?High?Vacuum?and?Metrology
 - 10.3.1 HVA?High?Vacuum?and?Metrology Basic Information
 - 10.3.2 HVA?High?Vacuum?and?Metrology Pneumatic UHV Gate Valve Product Overview
 - 10.3.3 HVA?High?Vacuum?and?Metrology Pneumatic UHV Gate Valve Product Market Performance
 - 10.3.4 HVA?High?Vacuum?and?Metrology Business Overview
 - 10.3.5 HVA?High?Vacuum?and?Metrology SWOT Analysis
 - 10.3.6 HVA?High?Vacuum?and?Metrology Recent Developments
- 10.4 Htc vacuum
 - 10.4.1 Htc vacuum Basic Information
 - 10.4.2 Htc vacuum Pneumatic UHV Gate Valve Product Overview
 - 10.4.3 Htc vacuum Pneumatic UHV Gate Valve Product Market Performance
 - 10.4.4 Htc vacuum Business Overview
 - 10.4.5 Htc vacuum Recent Developments
- 10.5 Leybold
 - 10.5.1 Leybold Basic Information
 - 10.5.2 Leybold Pneumatic UHV Gate Valve Product Overview
 - 10.5.3 Leybold Pneumatic UHV Gate Valve Product Market Performance
 - 10.5.4 Leybold Business Overview
 - 10.5.5 Leybold Recent Developments
- 10.6 YAKO Sangyo
 - 10.6.1 YAKO Sangyo Basic Information
 - 10.6.2 YAKO Sangyo Pneumatic UHV Gate Valve Product Overview
 - 10.6.3 YAKO Sangyo Pneumatic UHV Gate Valve Product Market Performance
 - 10.6.4 YAKO Sangyo Business Overview

- 10.6.5 YAKO Sangyo Recent Developments
- 10.7 Pfeiffer Vacuum
 - 10.7.1 Pfeiffer Vacuum Basic Information
 - 10.7.2 Pfeiffer Vacuum Pneumatic UHV Gate Valve Product Overview
 - 10.7.3 Pfeiffer Vacuum Pneumatic UHV Gate Valve Product Market Performance
 - 10.7.4 Pfeiffer Vacuum Business Overview
 - 10.7.5 Pfeiffer Vacuum Recent Developments
- 10.8 VACOM
 - 10.8.1 VACOM Basic Information
 - 10.8.2 VACOM Pneumatic UHV Gate Valve Product Overview
 - 10.8.3 VACOM Pneumatic UHV Gate Valve Product Market Performance
 - 10.8.4 VACOM Business Overview
 - 10.8.5 VACOM Recent Developments
- 10.9 Neyco
 - 10.9.1 Neyco Basic Information
 - 10.9.2 Neyco Pneumatic UHV Gate Valve Product Overview
 - 10.9.3 Neyco Pneumatic UHV Gate Valve Product Market Performance
 - 10.9.4 Neyco Business Overview
 - 10.9.5 Neyco Recent Developments

11 PNEUMATIC UHV GATE VALVE MARKET FORECAST BY REGION

- 11.1 Global Pneumatic UHV Gate Valve Market Size Forecast
- 11.2 Global Pneumatic UHV Gate Valve Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Pneumatic UHV Gate Valve Market Size Forecast by Country
 - 11.2.3 Asia Pacific Pneumatic UHV Gate Valve Market Size Forecast by Region
 - 11.2.4 South America Pneumatic UHV Gate Valve Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Pneumatic UHV Gate Valve by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Pneumatic UHV Gate Valve Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Pneumatic UHV Gate Valve by Type (2026-2035)
 - 12.1.2 Global Pneumatic UHV Gate Valve Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Pneumatic UHV Gate Valve by Type (2026-2035)
- 12.2 Global Pneumatic UHV Gate Valve Market Forecast by Application (2026-2035)
 - 12.2.1 Global Pneumatic UHV Gate Valve Sales (K Units) Forecast by Application

12.2.2 Global Pneumatic UHV Gate Valve Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Pneumatic UHV Gate Valve Market Size by Type (M USD)

Table 4. Global Pneumatic UHV Gate Valve Market Size by Application

Table 5. Pneumatic UHV Gate Valve Market Size Comparison by Region (M USD)

Table 6. Global Pneumatic UHV Gate Valve Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Pneumatic UHV Gate Valve Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Pneumatic UHV Gate Valve Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Pneumatic UHV Gate Valve Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Pneumatic UHV Gate Valve as of 2025)

Table 11. Global Market Pneumatic UHV Gate Valve Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Pneumatic UHV Gate Valve Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Pneumatic UHV Gate Valve Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Pneumatic UHV Gate Valve Sales by Type (K Units)

Table 27. Global Pneumatic UHV Gate Valve Market Size by Type (M USD)

- Table 28. Global Pneumatic UHV Gate Valve Sales (K Units) by Type (2020-2025)
- Table 29. Global Pneumatic UHV Gate Valve Sales Market Share by Type (2020-2025)
- Table 30. Global Pneumatic UHV Gate Valve Market Size (M USD) by Type (2020-2025)
- Table 31. Global Pneumatic UHV Gate Valve Market Share by Type (2020-2025)
- Table 32. Global Pneumatic UHV Gate Valve Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Pneumatic UHV Gate Valve Sales (K Units) by Application
- Table 34. Global Pneumatic UHV Gate Valve Market Size by Application
- Table 35. Global Pneumatic UHV Gate Valve Sales by Application (2020-2025) & (K Units)
- Table 36. Global Pneumatic UHV Gate Valve Sales Market Share by Application (2020-2025)
- Table 37. Global Pneumatic UHV Gate Valve Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Pneumatic UHV Gate Valve Market Share by Application (2020-2025)
- Table 39. Global Pneumatic UHV Gate Valve Sales Growth Rate by Application (2020-2025)
- Table 40. Global Pneumatic UHV Gate Valve Sales by Region (2020-2025) & (K Units)
- Table 41. Global Pneumatic UHV Gate Valve Sales Market Share by Region (2020-2025)
- Table 42. Global Pneumatic UHV Gate Valve Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Pneumatic UHV Gate Valve Market Size by Region (2020-2025)
- Table 44. North America Pneumatic UHV Gate Valve Sales by Country (2020-2025) & (K Units)
- Table 45. North America Pneumatic UHV Gate Valve Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Pneumatic UHV Gate Valve Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Pneumatic UHV Gate Valve Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Pneumatic UHV Gate Valve Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Pneumatic UHV Gate Valve Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Pneumatic UHV Gate Valve Sales by Country (2020-2025) & (K Units)
- Table 51. South America Pneumatic UHV Gate Valve Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Pneumatic UHV Gate Valve Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Pneumatic UHV Gate Valve Market Size by Region (2020-2025) & (M USD)

Table 54. Global Pneumatic UHV Gate Valve Production (K Units) by Region(2020-2025)

Table 55. Global Pneumatic UHV Gate Valve Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Pneumatic UHV Gate Valve Revenue Market Share by Region (2020-2025)

Table 57. Global Pneumatic UHV Gate Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Pneumatic UHV Gate Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Pneumatic UHV Gate Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Pneumatic UHV Gate Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Pneumatic UHV Gate Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. VAT Group Basic Information

Table 63. VAT Group Pneumatic UHV Gate Valve Product Overview

Table 64. VAT Group Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. VAT Group Business Overview

Table 66. VAT Group SWOT Analysis

Table 67. VAT Group Recent Developments

Table 68. Demaco Basic Information

Table 69. Demaco Pneumatic UHV Gate Valve Product Overview

Table 70. Demaco Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Demaco Business Overview

Table 72. Demaco SWOT Analysis

Table 73. Demaco Recent Developments

Table 74. HVA?High?Vacuum?and?Metrology Basic Information

Table 75. HVA?High?Vacuum?and?Metrology Pneumatic UHV Gate Valve Product Overview

Table 76. HVA?High?Vacuum?and?Metrology Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 77. HVA?High?Vacuum?and?Metrology Business Overview
- Table 78. HVA?High?Vacuum?and?Metrology SWOT Analysis
- Table 79. HVA?High?Vacuum?and?Metrology Recent Developments
- Table 80. Htc vacuum Basic Information
- Table 81. Htc vacuum Pneumatic UHV Gate Valve Product Overview
- Table 82. Htc vacuum Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Htc vacuum Business Overview
- Table 84. Htc vacuum Recent Developments
- Table 85. Leybold Basic Information
- Table 86. Leybold Pneumatic UHV Gate Valve Product Overview
- Table 87. Leybold Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Leybold Business Overview
- Table 89. Leybold Recent Developments
- Table 90. YAKO Sangyo Basic Information
- Table 91. YAKO Sangyo Pneumatic UHV Gate Valve Product Overview
- Table 92. YAKO Sangyo Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. YAKO Sangyo Business Overview
- Table 94. YAKO Sangyo Recent Developments
- Table 95. Pfeiffer Vacuum Basic Information
- Table 96. Pfeiffer Vacuum Pneumatic UHV Gate Valve Product Overview
- Table 97. Pfeiffer Vacuum Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Pfeiffer Vacuum Business Overview
- Table 99. Pfeiffer Vacuum Recent Developments
- Table 100. VACOM Basic Information
- Table 101. VACOM Pneumatic UHV Gate Valve Product Overview
- Table 102. VACOM Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. VACOM Business Overview
- Table 104. VACOM Recent Developments
- Table 105. Neyco Basic Information
- Table 106. Neyco Pneumatic UHV Gate Valve Product Overview
- Table 107. Neyco Pneumatic UHV Gate Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Neyco Business Overview
- Table 109. Neyco Recent Developments

Table 110. Global Pneumatic UHV Gate Valve Sales Forecast by Region (2026-2035) & (K Units)

Table 111. Global Pneumatic UHV Gate Valve Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Pneumatic UHV Gate Valve Sales Forecast by Country (2026-2035) & (K Units)

Table 113. North America Pneumatic UHV Gate Valve Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Pneumatic UHV Gate Valve Sales Forecast by Country (2026-2035) & (K Units)

Table 115. Europe Pneumatic UHV Gate Valve Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Pneumatic UHV Gate Valve Sales Forecast by Region (2026-2035) & (K Units)

Table 117. Asia Pacific Pneumatic UHV Gate Valve Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Pneumatic UHV Gate Valve Sales Forecast by Country (2026-2035) & (K Units)

Table 119. South America Pneumatic UHV Gate Valve Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Pneumatic UHV Gate Valve Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Pneumatic UHV Gate Valve Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Pneumatic UHV Gate Valve Sales Forecast by Type (2026-2035) & (K Units)

Table 123. Global Pneumatic UHV Gate Valve Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Pneumatic UHV Gate Valve Price Forecast by Type (2026-2035) & (USD/Unit)

Table 125. Global Pneumatic UHV Gate Valve Sales (K Units) Forecast by Application (2026-2035)

Table 126. Global Pneumatic UHV Gate Valve Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Pneumatic UHV Gate Valve
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Pneumatic UHV Gate Valve Market Size (M USD), 2025-2035
- Figure 5. Global Pneumatic UHV Gate Valve Market Size (M USD) (2020-2035)
- Figure 6. Global Pneumatic UHV Gate Valve Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Pneumatic UHV Gate Valve Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Pneumatic UHV Gate Valve Product Life Cycle
- Figure 13. Pneumatic UHV Gate Valve Sales Share by Manufacturers in 2025
- Figure 14. Global Pneumatic UHV Gate Valve Revenue Share by Manufacturers in 2025
- Figure 15. Pneumatic UHV Gate Valve Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Pneumatic UHV Gate Valve Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Pneumatic UHV Gate Valve Revenue in 2025
- Figure 18. Industry Chain Map of Pneumatic UHV Gate Valve
- Figure 19. Global Pneumatic UHV Gate Valve Market PEST Analysis
- Figure 20. Global Pneumatic UHV Gate Valve Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Pneumatic UHV Gate Valve Market Share by Type
- Figure 27. Sales Market Share of Pneumatic UHV Gate Valve by Type (2020-2025)
- Figure 28. Sales Market Share of Pneumatic UHV Gate Valve by Type in 2025
- Figure 29. Market Share of Pneumatic UHV Gate Valve by Type (2020-2025)
- Figure 30. Market Share of Pneumatic UHV Gate Valve by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Pneumatic UHV Gate Valve Market Share by Application
- Figure 33. Global Pneumatic UHV Gate Valve Sales Market Share by Application (2020-2025)
- Figure 34. Global Pneumatic UHV Gate Valve Sales Market Share by Application in 2025
- Figure 35. Global Pneumatic UHV Gate Valve Market Share by Application (2020-2025)
- Figure 36. Global Pneumatic UHV Gate Valve Market Share by Application in 2025
- Figure 37. Global Pneumatic UHV Gate Valve Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Pneumatic UHV Gate Valve Sales Market Share by Region (2020-2025)
- Figure 39. Global Pneumatic UHV Gate Valve Market Size by Region (2020-2025)
- Figure 40. North America Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Pneumatic UHV Gate Valve Sales Market Share by Country in 2024
- Figure 43. North America Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Pneumatic UHV Gate Valve Market Size by Country in 2024
- Figure 45. U.S. Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Pneumatic UHV Gate Valve Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Pneumatic UHV Gate Valve Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Pneumatic UHV Gate Valve Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Pneumatic UHV Gate Valve Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Pneumatic UHV Gate Valve Sales Market Share by Country in 2024
- Figure 53. Europe Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Pneumatic UHV Gate Valve Market Size by Country in 2024

Figure 55. Germany Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Pneumatic UHV Gate Valve Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Pneumatic UHV Gate Valve Sales Market Share by Region in 2024

Figure 67. Asia Pacific Pneumatic UHV Gate Valve Market Size by Region in 2024

Figure 68. China Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 76. Southeast Asia Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Pneumatic UHV Gate Valve Sales and Growth Rate (K Units)

Figure 79. South America Pneumatic UHV Gate Valve Sales Market Share by Country in 2024

Figure 80. South America Pneumatic UHV Gate Valve Market Size and Growth Rate (M USD)

Figure 81. South America Pneumatic UHV Gate Valve Market Size by Country in 2024

Figure 82. Brazil Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Pneumatic UHV Gate Valve Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Pneumatic UHV Gate Valve Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Pneumatic UHV Gate Valve Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Pneumatic UHV Gate Valve Market Size by Region in 2024

Figure 92. Saudi Arabia Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Pneumatic UHV Gate Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Pneumatic UHV Gate Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Pneumatic UHV Gate Valve Production Market Share by Region (2020-2025)

Figure 103. North America Pneumatic UHV Gate Valve Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Pneumatic UHV Gate Valve Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Pneumatic UHV Gate Valve Production (K Units) Growth Rate (2020-2025)

Figure 106. China Pneumatic UHV Gate Valve Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Pneumatic UHV Gate Valve Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Pneumatic UHV Gate Valve Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Pneumatic UHV Gate Valve Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Pneumatic UHV Gate Valve Market Share Forecast by Type (2026-2035)

Figure 111. Global Pneumatic UHV Gate Valve Sales Forecast by Application (2026-2035)

Figure 112. Global Pneumatic UHV Gate Valve Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Pneumatic UHV Gate Valve Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA81BAF49E06EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA81BAF49E06EN.html>