

# Vacuum Gauges for Semiconductor Equipment Industry Research Report 2023

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# **Abstracts**

Vacuum measurement is the measurement of vacuum degree, and vacuum degree refers to the thinness of gas below atmospheric pressure. The pressure to express the degree of vacuum is not very reasonable because it has been used in history. High pressure means low vacuum; conversely, low pressure corresponds to high vacuum. Vacuum gauge (Vacuum Gauge), also known as vacuum gauge, is a vacuum sensor made according to various principles to measure the pressure in a vacuum state. It consists of a grid, a filament, and a collector. It is characterized by a mouse with upper and lower end grids. The cage grid, the ring filament, and the coaxial combination structure of the short collector inside the grid with the length of the Xiaoziyang grid, and the use of a vacuum connection tube.

#### Highlights

The global Vacuum Gauges for Semiconductor Equipment market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029.

Global Vacuum Gauges for Semiconductor Equipment key players include Inficon, MKS (Granville-Phillips), Canon ANELVA, Atlas Copco (Leybold and Edwards), Pfeiffer Vacuum GmbH, etc. Global top 4 manufacturers hold a share over 60%.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Vacuum Gauges for Semiconductor Equipment, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market



competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Vacuum Gauges for Semiconductor Equipment.

The Vacuum Gauges for Semiconductor Equipment market size, estimations, and forecasts are provided in terms of output/shipments (Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Vacuum Gauges for Semiconductor Equipment market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Vacuum Gauges for Semiconductor Equipment manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the subsegments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

MKS (Granville-Phillips)

Inficon



	Canon ANELVA		
	Atlas Copco (Leybold?and Edwards)		
	Pfeiffer Vacuum GmbH		
	Agilent		
	ULVAC		
	SATO VAC INC		
	Azbil Corporation		
	Arun Microelectronics		
	Teledyne Hastings Instruments		
	Kurt J. Lesker		
	Setra Systems		
	EBARA		
	ATOVAC		
	Reborns		
u	uct Type Insights		

Prod

Global markets are presented by Vacuum Gauges for Semiconductor Equipment type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Vacuum Gauges for Semiconductor Equipment are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the



historical period (2018-2023) and forecast period (2024-2029).

Vacuum Gauges for Semiconductor Equipment segment by Type

Capacitance Diaphragm Gauge

Ionization Vacuum Gauge

Pirani Vacuum Gauge

Others

#### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Vacuum Gauges for Semiconductor Equipment market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Vacuum Gauges for Semiconductor Equipment market.

Vacuum Gauges for Semiconductor Equipment segment by Application

Deposition

**Etching and Cleaning** 

Ion Implantation

Others

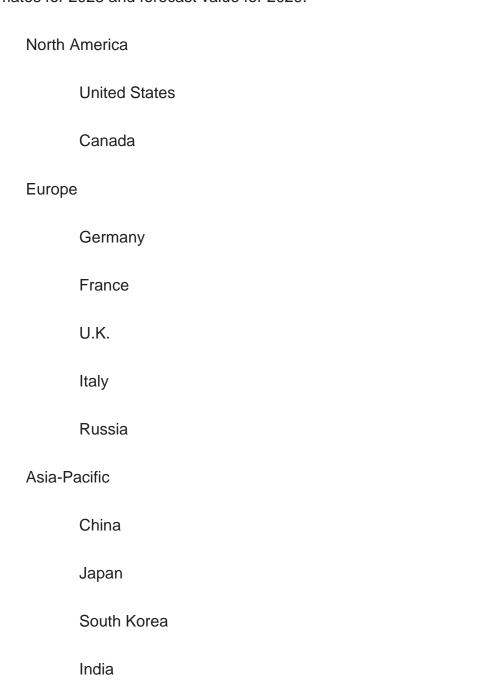
#### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and



political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.





	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin America		
	Mexico	
	Brazil	
	Argentina	

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

# COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Vacuum Gauges for Semiconductor Equipment market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report



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 Vacuum Gauges for Semiconductor Equipment 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.

This report will help stakeholders to understand the global industry status and trends of Vacuum Gauges for Semiconductor Equipment and provides them with information on key market drivers, restraints, challenges, and opportunities.

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.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Vacuum Gauges for Semiconductor Equipment industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vacuum Gauges for Semiconductor Equipment.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Vacuum Gauges for Semiconductor Equipment manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: Production/output, value of Vacuum Gauges for Semiconductor Equipment by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Vacuum Gauges for Semiconductor Equipment 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 7: 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 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Frequently Asked Questions



Which product segment grabbed the largest share in the Product Name market?

How is the competitive scenario of the Product Name market?

Which are the key factors aiding the Product Name market growth?

Which are the prominent players in the Product Name market?

Which region holds the maximum share in the Product Name market?

What will be the CAGR of the Product Name market during the forecast period?

Which application segment emerged as the leading segment in the Product Name market?

What key trends are likely to emerge in the Product Name market in the coming years?

What will be the Product Name market size by 2028?

Which company held the largest share in the Product Name market?



### **Contents**

#### LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global Vacuum Gauges for Semiconductor Equipment Production by Manufacturers (Units) & (2018-2023)
- Table 6. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Manufacturers
- Table 7. Global Vacuum Gauges for Semiconductor Equipment Production Value by Manufacturers (US\$ Million) & (2018-2023)
- Table 8. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Manufacturers (2018-2023)
- Table 9. Global Vacuum Gauges for Semiconductor Equipment Average Price (US\$/Unit) of Key Manufacturers (2018-2023)
- Table 10. Global Vacuum Gauges for Semiconductor Equipment Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- Table 11. Global Vacuum Gauges for Semiconductor Equipment Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 13. Global Vacuum Gauges for Semiconductor Equipment by Manufacturers
- Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)
- Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 15. MKS (Granville-Phillips) Vacuum Gauges for Semiconductor Equipment Company Information
- Table 16. MKS (Granville-Phillips) Business Overview
- Table 17. MKS (Granville-Phillips) Vacuum Gauges for Semiconductor Equipment
- Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 18. MKS (Granville-Phillips) Product Portfolio
- Table 19. MKS (Granville-Phillips) Recent Developments
- Table 20. Inficon Vacuum Gauges for Semiconductor Equipment Company Information
- Table 21. Inficon Business Overview
- Table 22. Inficon Vacuum Gauges for Semiconductor Equipment Production (Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 23. Inficon Product Portfolio



- Table 24. Inficon Recent Developments
- Table 25. Canon ANELVA Vacuum Gauges for Semiconductor Equipment Company Information
- Table 26. Canon ANELVA Business Overview
- Table 27. Canon ANELVA Vacuum Gauges for Semiconductor Equipment Production
- (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 28. Canon ANELVA Product Portfolio
- Table 29. Canon ANELVA Recent Developments
- Table 30. Atlas Copco (Leybold?and Edwards) Vacuum Gauges for Semiconductor Equipment Company Information
- Table 31. Atlas Copco (Leybold?and Edwards) Business Overview
- Table 32. Atlas Copco (Leybold?and Edwards) Vacuum Gauges for Semiconductor Equipment Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 33. Atlas Copco (Leybold?and Edwards) Product Portfolio
- Table 34. Atlas Copco (Leybold?and Edwards) Recent Developments
- Table 35. Pfeiffer Vacuum GmbH Vacuum Gauges for Semiconductor Equipment Company Information
- Table 36. Pfeiffer Vacuum GmbH Business Overview
- Table 37. Pfeiffer Vacuum GmbH Vacuum Gauges for Semiconductor Equipment
- Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 38. Pfeiffer Vacuum GmbH Product Portfolio
- Table 39. Pfeiffer Vacuum GmbH Recent Developments
- Table 40. Agilent Vacuum Gauges for Semiconductor Equipment Company Information
- Table 41. Agilent Business Overview
- Table 42. Agilent Vacuum Gauges for Semiconductor Equipment Production (Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 43. Agilent Product Portfolio
- Table 44. Agilent Recent Developments
- Table 45. ULVAC Vacuum Gauges for Semiconductor Equipment Company Information
- Table 46. ULVAC Business Overview
- Table 47. ULVAC Vacuum Gauges for Semiconductor Equipment Production (Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 48. ULVAC Product Portfolio
- Table 49. ULVAC Recent Developments
- Table 50. SATO VAC INC Vacuum Gauges for Semiconductor Equipment Company Information
- Table 51. SATO VAC INC Business Overview
- Table 52. SATO VAC INC Vacuum Gauges for Semiconductor Equipment Production



(Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 53. SATO VAC INC Product Portfolio

Table 54. SATO VAC INC Recent Developments

Table 55. Azbil Corporation Vacuum Gauges for Semiconductor Equipment Company Information

Table 56. Azbil Corporation Business Overview

Table 57. Azbil Corporation Vacuum Gauges for Semiconductor Equipment Production

(Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 58. Azbil Corporation Product Portfolio

Table 59. Azbil Corporation Recent Developments

Table 60. Arun Microelectronics Vacuum Gauges for Semiconductor Equipment

**Company Information** 

Table 61. Arun Microelectronics Business Overview

Table 62. Arun Microelectronics Vacuum Gauges for Semiconductor Equipment

Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 63. Arun Microelectronics Product Portfolio

Table 64. Arun Microelectronics Recent Developments

Table 65. Teledyne Hastings Instruments Vacuum Gauges for Semiconductor

**Equipment Company Information** 

Table 66. Teledyne Hastings Instruments Business Overview

Table 67. Teledyne Hastings Instruments Vacuum Gauges for Semiconductor

Equipment Production (Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 68. Teledyne Hastings Instruments Product Portfolio

Table 69. Teledyne Hastings Instruments Recent Developments

Table 70. Kurt J. Lesker Vacuum Gauges for Semiconductor Equipment Company Information

Table 71. Kurt J. Lesker Business Overview

Table 72. Kurt J. Lesker Vacuum Gauges for Semiconductor Equipment Production

(Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 73. Kurt J. Lesker Product Portfolio

Table 74. Kurt J. Lesker Recent Developments

Table 75. Setra Systems Vacuum Gauges for Semiconductor Equipment Company Information

Table 76. Setra Systems Business Overview

Table 77. Setra Systems Vacuum Gauges for Semiconductor Equipment Production

(Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 78. Setra Systems Product Portfolio

Table 79. Setra Systems Recent Developments



Table 80. EBARA Vacuum Gauges for Semiconductor Equipment Company Information

Table 81. EBARA Business Overview

Table 82. EBARA Vacuum Gauges for Semiconductor Equipment Production (Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. EBARA Product Portfolio

Table 84. EBARA Recent Developments

Table 85. EBARA Vacuum Gauges for Semiconductor Equipment Company Information

Table 86. ATOVAC Business Overview

Table 87. ATOVAC Vacuum Gauges for Semiconductor Equipment Production (Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. ATOVAC Product Portfolio

Table 89. ATOVAC Recent Developments

Table 90. Reborns Vacuum Gauges for Semiconductor Equipment Company Information

Table 91. Reborns Vacuum Gauges for Semiconductor Equipment Production (Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Reborns Product Portfolio

Table 93. Reborns Recent Developments

Table 94. Global Vacuum Gauges for Semiconductor Equipment Production

Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 95. Global Vacuum Gauges for Semiconductor Equipment Production by Region (2018-2023) & (Units)

Table 96. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Region (2018-2023)

Table 97. Global Vacuum Gauges for Semiconductor Equipment Production Forecast by Region (2024-2029) & (Units)

Table 98. Global Vacuum Gauges for Semiconductor Equipment Production Market Share Forecast by Region (2024-2029)

Table 99. Global Vacuum Gauges for Semiconductor Equipment Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 100. Global Vacuum Gauges for Semiconductor Equipment Production Value by Region (2018-2023) & (US\$ Million)

Table 101. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Region (2018-2023)

Table 102. Global Vacuum Gauges for Semiconductor Equipment Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 103. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share Forecast by Region (2024-2029)

Table 104. Global Vacuum Gauges for Semiconductor Equipment Market Average Price



(US\$/Unit) by Region (2018-2023)

Table 105. Global Vacuum Gauges for Semiconductor Equipment Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 106. Global Vacuum Gauges for Semiconductor Equipment Consumption by Region (2018-2023) & (Units)

Table 107. Global Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Region (2018-2023)

Table 108. Global Vacuum Gauges for Semiconductor Equipment Forecasted Consumption by Region (2024-2029) & (Units)

Table 109. Global Vacuum Gauges for Semiconductor Equipment Forecasted Consumption Market Share by Region (2024-2029)

Table 110. North America Vacuum Gauges for Semiconductor Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 111. North America Vacuum Gauges for Semiconductor Equipment Consumption by Country (2018-2023) & (Units)

Table 112. North America Vacuum Gauges for Semiconductor Equipment Consumption by Country (2024-2029) & (Units)

Table 113. Europe Vacuum Gauges for Semiconductor Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 114. Europe Vacuum Gauges for Semiconductor Equipment Consumption by Country (2018-2023) & (Units)

Table 115. Europe Vacuum Gauges for Semiconductor Equipment Consumption by Country (2024-2029) & (Units)

Table 116. Asia Pacific Vacuum Gauges for Semiconductor Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 117. Asia Pacific Vacuum Gauges for Semiconductor Equipment Consumption by Country (2018-2023) & (Units)

Table 118. Asia Pacific Vacuum Gauges for Semiconductor Equipment Consumption by Country (2024-2029) & (Units)

Table 119. Latin America, Middle East & Africa Vacuum Gauges for Semiconductor Equipment Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 120. Latin America, Middle East & Africa Vacuum Gauges for Semiconductor Equipment Consumption by Country (2018-2023) & (Units)

Table 121. Latin America, Middle East & Africa Vacuum Gauges for Semiconductor Equipment Consumption by Country (2024-2029) & (Units)

Table 122. Global Vacuum Gauges for Semiconductor Equipment Production by Type (2018-2023) & (Units)

Table 123. Global Vacuum Gauges for Semiconductor Equipment Production by Type (2024-2029) & (Units)



Table 124. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Type (2018-2023)

Table 125. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Type (2024-2029)

Table 126. Global Vacuum Gauges for Semiconductor Equipment Production Value by Type (2018-2023) & (US\$ Million)

Table 127. Global Vacuum Gauges for Semiconductor Equipment Production Value by Type (2024-2029) & (US\$ Million)

Table 128. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Type (2018-2023)

Table 129. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Type (2024-2029)

Table 130. Global Vacuum Gauges for Semiconductor Equipment Price by Type (2018-2023) & (US\$/Unit)

Table 131. Global Vacuum Gauges for Semiconductor Equipment Price by Type (2024-2029) & (US\$/Unit)

Table 132. Global Vacuum Gauges for Semiconductor Equipment Production by Application (2018-2023) & (Units)

Table 133. Global Vacuum Gauges for Semiconductor Equipment Production by Application (2024-2029) & (Units)

Table 134. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Application (2018-2023)

Table 135. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Application (2024-2029)

Table 136. Global Vacuum Gauges for Semiconductor Equipment Production Value by Application (2018-2023) & (US\$ Million)

Table 137. Global Vacuum Gauges for Semiconductor Equipment Production Value by Application (2024-2029) & (US\$ Million)

Table 138. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Application (2018-2023)

Table 139. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Application (2024-2029)

Table 140. Global Vacuum Gauges for Semiconductor Equipment Price by Application (2018-2023) & (US\$/Unit)

Table 141. Global Vacuum Gauges for Semiconductor Equipment Price by Application (2024-2029) & (US\$/Unit)

Table 142. Key Raw Materials

Table 143. Raw Materials Key Suppliers

Table 144. Vacuum Gauges for Semiconductor Equipment Distributors List



Table 145. Vacuum Gauges for Semiconductor Equipment Customers List

Table 146. Vacuum Gauges for Semiconductor Equipment Industry Trends

Table 147. Vacuum Gauges for Semiconductor Equipment Industry Drivers

Table 148. Vacuum Gauges for Semiconductor Equipment Industry Restraints

Table 149. Authors 12. List of This Report



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Vacuum Gauges for Semiconductor EquipmentProduct Picture
- Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Capacitance Diaphragm Gauge Product Picture
- Figure 7. Ionization Vacuum Gauge Product Picture
- Figure 8. Pirani Vacuum Gauge Product Picture
- Figure 9. Others Product Picture
- Figure 10. Deposition Product Picture
- Figure 11. Etching and Cleaning Product Picture
- Figure 12. Ion Implantation Product Picture
- Figure 13. Others Product Picture
- Figure 14. Global Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 15. Global Vacuum Gauges for Semiconductor Equipment Production Value (2018-2029) & (US\$ Million)
- Figure 16. Global Vacuum Gauges for Semiconductor Equipment Production Capacity (2018-2029) & (Units)
- Figure 17. Global Vacuum Gauges for Semiconductor Equipment Production (2018-2029) & (Units)
- Figure 18. Global Vacuum Gauges for Semiconductor Equipment Average Price (US\$/Unit) & (2018-2029)
- Figure 19. Global Vacuum Gauges for Semiconductor Equipment Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20. Global Vacuum Gauges for Semiconductor Equipment Manufacturers, Date of Enter into This Industry
- Figure 21. Global Top 5 and 10 Vacuum Gauges for Semiconductor Equipment Players Market Share by Production Valu in 2022
- Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 23. Global Vacuum Gauges for Semiconductor Equipment Production
- Comparison by Region: 2018 VS 2022 VS 2029 (Units)
- Figure 24. Global Vacuum Gauges for Semiconductor Equipment Production Market
- Share by Region: 2018 VS 2022 VS 2029
- Figure 25. Global Vacuum Gauges for Semiconductor Equipment Production Value



Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 26. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 27. North America Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Europe Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. China Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Japan Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. South Korea Vacuum Gauges for Semiconductor Equipment Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 32. Global Vacuum Gauges for Semiconductor Equipment Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Figure 33. Global Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 34. North America Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 35. North America Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Country (2018-2029)

Figure 36. United States Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 37. Canada Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 38. Europe Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 39. Europe Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Country (2018-2029)

Figure 40. Germany Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 41. France Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 42. U.K. Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 43. Italy Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 44. Netherlands Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)



Figure 45. Asia Pacific Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 46. Asia Pacific Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Country (2018-2029)

Figure 47. China Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 48. Japan Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 49. South Korea Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 50. China Taiwan Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 51. Southeast Asia Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 52. India Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 53. Australia Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 54. Latin America, Middle East & Africa Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 55. Latin America, Middle East & Africa Vacuum Gauges for Semiconductor Equipment Consumption Market Share by Country (2018-2029)

Figure 56. Mexico Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 57. Brazil Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 58. Turkey Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 59. GCC Countries Vacuum Gauges for Semiconductor Equipment Consumption and Growth Rate (2018-2029) & (Units)

Figure 60. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Type (2018-2029)

Figure 61. Global Vacuum Gauges for Semiconductor Equipment Production Value Market Share by Type (2018-2029)

Figure 62. Global Vacuum Gauges for Semiconductor Equipment Price (US\$/Unit) by Type (2018-2029)

Figure 63. Global Vacuum Gauges for Semiconductor Equipment Production Market Share by Application (2018-2029)

Figure 64. Global Vacuum Gauges for Semiconductor Equipment Production Value



Market Share by Application (2018-2029)

Figure 65. Global Vacuum Gauges for Semiconductor Equipment Price (US\$/Unit) by Application (2018-2029)

Figure 66. Vacuum Gauges for Semiconductor Equipment Value Chain

Figure 67. Vacuum Gauges for Semiconductor Equipment Production Mode & Process

Figure 68. Direct Comparison with Distribution Share

Figure 69. Distributors Profiles

Figure 70. Vacuum Gauges for Semiconductor Equipment Industry Opportunities and Challenges



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