

# Global Electronic Vacuum Pump Market Growth 2023-2029

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#### **Abstracts**

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According to our (LP Info Research) latest study, the global Electronic Vacuum Pump market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Electronic Vacuum Pump is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Electronic Vacuum Pump market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Electronic Vacuum Pump are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Electronic Vacuum Pump. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Electronic Vacuum Pump market.

Electronic vacuum pump is a device used to generate vacuum, which utilizes electronic technology and vacuum technology principles to achieve the process of vacuum extraction. Compared with traditional mechanical pumps, electronic vacuum pumps do not have rotating components and do not have oil lubrication during operation, resulting in higher reliability and longer service life. The working principle of an electronic vacuum pump is to ionize gas molecules through electronic ionization technology, and then use electric and magnetic field forces to accelerate and repel ions, causing gas molecules to form high-speed motion inside the vacuum pump and ultimately be discharged from the vacuum pump, thus achieving the purpose of vacuum extraction. Electronic vacuum



pumps typically consist of an ionizer, an accelerator plate, a repulsor plate, a collector plate, and a vacuum pump body. The ionizer ionizes gas molecules, applies positive and negative electric field forces to the accelerating and repelling plates, respectively, allowing ions to gain kinetic energy and accelerate their motion. Finally, they are collected by the collecting plates. The vacuum pump body is responsible for providing a vacuum environment and extracting ions from the vacuum pump. Electronic vacuum pump has the advantages of small size, light weight, low power consumption, low noise, etc. It is widely used in vacuum systems in scientific research laboratories, medical equipment, semiconductor manufacturing, Optical instrument and other fields.

#### Key Features:

The report on Electronic Vacuum Pump market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Electronic Vacuum Pump market. It may include historical data, market segmentation by Type (e.g., Electronic Diffusion Pump, Electronic Injection Pump), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Electronic Vacuum Pump market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Electronic Vacuum Pump market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Electronic Vacuum Pump industry. This include advancements in Electronic Vacuum Pump technology, Electronic Vacuum Pump new entrants, Electronic Vacuum Pump new investment, and other innovations that are shaping the future of Electronic Vacuum Pump.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Electronic Vacuum Pump market. It



includes factors influencing customer ' purchasing decisions, preferences for Electronic Vacuum Pump product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Electronic Vacuum Pump market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Electronic Vacuum Pump market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Electronic Vacuum Pump market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Electronic Vacuum Pump industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Electronic Vacuum Pump market.

Market Segmentation:

Electronic Vacuum Pump market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

**Electronic Diffusion Pump** 

**Electronic Injection Pump** 

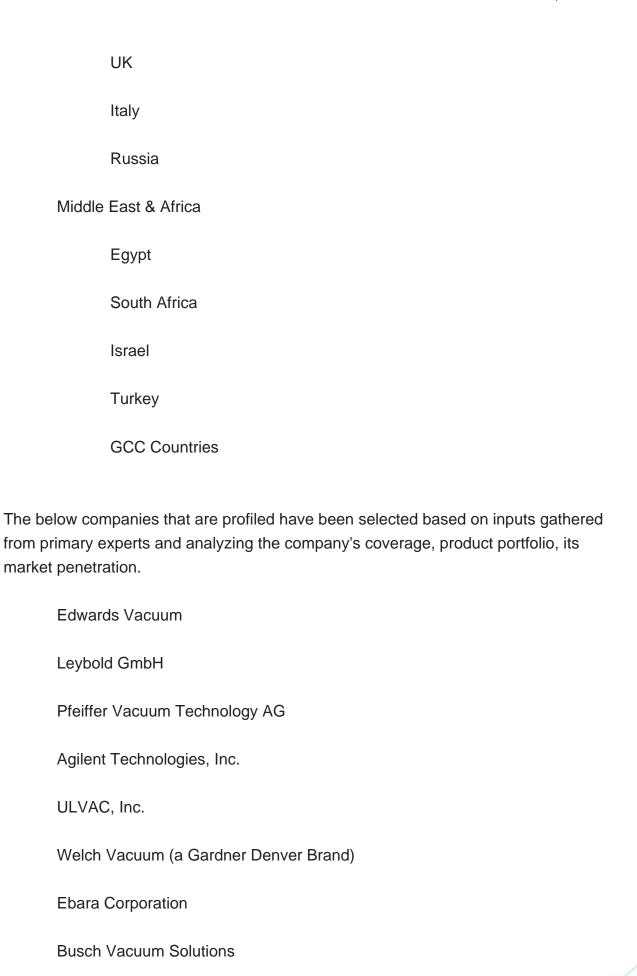
Segmentation by application

**Optical Industry** 



Semic	onductor Industry
Aerosp	pace Industry
Others	S
<del>-</del>	
This report als	so splits the market by region:
Americ	cas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	
	Germany
	France







Atlas Copco AB

KNF Neuberger GmbH

Anest Iwata Corporation

**Becker Pump Corporation** 

**Graham Corporation** 

Sterling SIHI GmbH

Key Questions Addressed in this Report

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

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

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

How do Electronic Vacuum Pump market opportunities vary by end market size?

How does Electronic Vacuum Pump break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



#### **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 Electronic Vacuum Pump Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Electronic Vacuum Pump by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Electronic Vacuum Pump by Country/Region, 2018, 2022 & 2029
- 2.2 Electronic Vacuum Pump Segment by Type
  - 2.2.1 Electronic Diffusion Pump
  - 2.2.2 Electronic Injection Pump
- 2.3 Electronic Vacuum Pump Sales by Type
  - 2.3.1 Global Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- 2.3.2 Global Electronic Vacuum Pump Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Electronic Vacuum Pump Sale Price by Type (2018-2023)
- 2.4 Electronic Vacuum Pump Segment by Application
  - 2.4.1 Optical Industry
  - 2.4.2 Semiconductor Industry
  - 2.4.3 Aerospace Industry
  - 2.4.4 Others
- 2.5 Electronic Vacuum Pump Sales by Application
  - 2.5.1 Global Electronic Vacuum Pump Sale Market Share by Application (2018-2023)
- 2.5.2 Global Electronic Vacuum Pump Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Electronic Vacuum Pump Sale Price by Application (2018-2023)



#### 3 GLOBAL ELECTRONIC VACUUM PUMP BY COMPANY

- 3.1 Global Electronic Vacuum Pump Breakdown Data by Company
  - 3.1.1 Global Electronic Vacuum Pump Annual Sales by Company (2018-2023)
  - 3.1.2 Global Electronic Vacuum Pump Sales Market Share by Company (2018-2023)
- 3.2 Global Electronic Vacuum Pump Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Electronic Vacuum Pump Revenue by Company (2018-2023)
- 3.2.2 Global Electronic Vacuum Pump Revenue Market Share by Company (2018-2023)
- 3.3 Global Electronic Vacuum Pump Sale Price by Company
- 3.4 Key Manufacturers Electronic Vacuum Pump Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Electronic Vacuum Pump Product Location Distribution
  - 3.4.2 Players Electronic Vacuum Pump Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR ELECTRONIC VACUUM PUMP BY GEOGRAPHIC REGION

- 4.1 World Historic Electronic Vacuum Pump Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Electronic Vacuum Pump Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Electronic Vacuum Pump Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Electronic Vacuum Pump Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Electronic Vacuum Pump Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Electronic Vacuum Pump Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Electronic Vacuum Pump Sales Growth
- 4.4 APAC Electronic Vacuum Pump Sales Growth
- 4.5 Europe Electronic Vacuum Pump Sales Growth
- 4.6 Middle East & Africa Electronic Vacuum Pump Sales Growth



#### **5 AMERICAS**

- 5.1 Americas Electronic Vacuum Pump Sales by Country
  - 5.1.1 Americas Electronic Vacuum Pump Sales by Country (2018-2023)
  - 5.1.2 Americas Electronic Vacuum Pump Revenue by Country (2018-2023)
- 5.2 Americas Electronic Vacuum Pump Sales by Type
- 5.3 Americas Electronic Vacuum Pump Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Electronic Vacuum Pump Sales by Region
  - 6.1.1 APAC Electronic Vacuum Pump Sales by Region (2018-2023)
  - 6.1.2 APAC Electronic Vacuum Pump Revenue by Region (2018-2023)
- 6.2 APAC Electronic Vacuum Pump Sales by Type
- 6.3 APAC Electronic Vacuum Pump Sales by Application
- 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 Electronic Vacuum Pump by Country
  - 7.1.1 Europe Electronic Vacuum Pump Sales by Country (2018-2023)
  - 7.1.2 Europe Electronic Vacuum Pump Revenue by Country (2018-2023)
- 7.2 Europe Electronic Vacuum Pump Sales by Type
- 7.3 Europe Electronic Vacuum Pump Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy



#### 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Electronic Vacuum Pump by Country
  - 8.1.1 Middle East & Africa Electronic Vacuum Pump Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Electronic Vacuum Pump Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Electronic Vacuum Pump Sales by Type
- 8.3 Middle East & Africa Electronic Vacuum Pump Sales by Application
- 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 Electronic Vacuum Pump
- 10.3 Manufacturing Process Analysis of Electronic Vacuum Pump
- 10.4 Industry Chain Structure of Electronic Vacuum Pump

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Electronic Vacuum Pump Distributors
- 11.3 Electronic Vacuum Pump Customer

# 12 WORLD FORECAST REVIEW FOR ELECTRONIC VACUUM PUMP BY GEOGRAPHIC REGION



- 12.1 Global Electronic Vacuum Pump Market Size Forecast by Region
  - 12.1.1 Global Electronic Vacuum Pump Forecast by Region (2024-2029)
- 12.1.2 Global Electronic Vacuum Pump Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Electronic Vacuum Pump Forecast by Type
- 12.7 Global Electronic Vacuum Pump Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Edwards Vacuum
  - 13.1.1 Edwards Vacuum Company Information
- 13.1.2 Edwards Vacuum Electronic Vacuum Pump Product Portfolios and Specifications
- 13.1.3 Edwards Vacuum Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Edwards Vacuum Main Business Overview
  - 13.1.5 Edwards Vacuum Latest Developments
- 13.2 Leybold GmbH
  - 13.2.1 Leybold GmbH Company Information
  - 13.2.2 Leybold GmbH Electronic Vacuum Pump Product Portfolios and Specifications
- 13.2.3 Leybold GmbH Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Leybold GmbH Main Business Overview
  - 13.2.5 Leybold GmbH Latest Developments
- 13.3 Pfeiffer Vacuum Technology AG
  - 13.3.1 Pfeiffer Vacuum Technology AG Company Information
- 13.3.2 Pfeiffer Vacuum Technology AG Electronic Vacuum Pump Product Portfolios and Specifications
- 13.3.3 Pfeiffer Vacuum Technology AG Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Pfeiffer Vacuum Technology AG Main Business Overview
  - 13.3.5 Pfeiffer Vacuum Technology AG Latest Developments
- 13.4 Agilent Technologies, Inc.
  - 13.4.1 Agilent Technologies, Inc. Company Information
- 13.4.2 Agilent Technologies, Inc. Electronic Vacuum Pump Product Portfolios and



#### **Specifications**

- 13.4.3 Agilent Technologies, Inc. Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Agilent Technologies, Inc. Main Business Overview
  - 13.4.5 Agilent Technologies, Inc. Latest Developments
- 13.5 ULVAC, Inc.
  - 13.5.1 ULVAC, Inc. Company Information
  - 13.5.2 ULVAC, Inc. Electronic Vacuum Pump Product Portfolios and Specifications
- 13.5.3 ULVAC, Inc. Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 ULVAC, Inc. Main Business Overview
  - 13.5.5 ULVAC, Inc. Latest Developments
- 13.6 Welch Vacuum (a Gardner Denver Brand)
- 13.6.1 Welch Vacuum (a Gardner Denver Brand) Company Information
- 13.6.2 Welch Vacuum (a Gardner Denver Brand) Electronic Vacuum Pump Product Portfolios and Specifications
- 13.6.3 Welch Vacuum (a Gardner Denver Brand) Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Welch Vacuum (a Gardner Denver Brand) Main Business Overview
  - 13.6.5 Welch Vacuum (a Gardner Denver Brand) Latest Developments
- 13.7 Ebara Corporation
  - 13.7.1 Ebara Corporation Company Information
- 13.7.2 Ebara Corporation Electronic Vacuum Pump Product Portfolios and Specifications
- 13.7.3 Ebara Corporation Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Ebara Corporation Main Business Overview
  - 13.7.5 Ebara Corporation Latest Developments
- 13.8 Busch Vacuum Solutions
  - 13.8.1 Busch Vacuum Solutions Company Information
- 13.8.2 Busch Vacuum Solutions Electronic Vacuum Pump Product Portfolios and Specifications
- 13.8.3 Busch Vacuum Solutions Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Busch Vacuum Solutions Main Business Overview
  - 13.8.5 Busch Vacuum Solutions Latest Developments
- 13.9 Atlas Copco AB
  - 13.9.1 Atlas Copco AB Company Information
- 13.9.2 Atlas Copco AB Electronic Vacuum Pump Product Portfolios and Specifications



- 13.9.3 Atlas Copco AB Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Atlas Copco AB Main Business Overview
  - 13.9.5 Atlas Copco AB Latest Developments
- 13.10 KNF Neuberger GmbH
  - 13.10.1 KNF Neuberger GmbH Company Information
- 13.10.2 KNF Neuberger GmbH Electronic Vacuum Pump Product Portfolios and Specifications
- 13.10.3 KNF Neuberger GmbH Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 KNF Neuberger GmbH Main Business Overview
  - 13.10.5 KNF Neuberger GmbH Latest Developments
- 13.11 Anest Iwata Corporation
- 13.11.1 Anest Iwata Corporation Company Information
- 13.11.2 Anest Iwata Corporation Electronic Vacuum Pump Product Portfolios and Specifications
- 13.11.3 Anest Iwata Corporation Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Anest Iwata Corporation Main Business Overview
  - 13.11.5 Anest Iwata Corporation Latest Developments
- 13.12 Becker Pump Corporation
  - 13.12.1 Becker Pump Corporation Company Information
- 13.12.2 Becker Pump Corporation Electronic Vacuum Pump Product Portfolios and Specifications
- 13.12.3 Becker Pump Corporation Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Becker Pump Corporation Main Business Overview
  - 13.12.5 Becker Pump Corporation Latest Developments
- 13.13 Graham Corporation
  - 13.13.1 Graham Corporation Company Information
- 13.13.2 Graham Corporation Electronic Vacuum Pump Product Portfolios and Specifications
- 13.13.3 Graham Corporation Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Graham Corporation Main Business Overview
  - 13.13.5 Graham Corporation Latest Developments
- 13.14 Sterling SIHI GmbH
  - 13.14.1 Sterling SIHI GmbH Company Information
  - 13.14.2 Sterling SIHI GmbH Electronic Vacuum Pump Product Portfolios and



## **Specifications**

13.14.3 Sterling SIHI GmbH Electronic Vacuum Pump Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Sterling SIHI GmbH Main Business Overview

13.14.5 Sterling SIHI GmbH Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Electronic Vacuum Pump Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Electronic Vacuum Pump Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Electronic Diffusion Pump
- Table 4. Major Players of Electronic Injection Pump
- Table 5. Global Electronic Vacuum Pump Sales by Type (2018-2023) & (K Units)
- Table 6. Global Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- Table 7. Global Electronic Vacuum Pump Revenue by Type (2018-2023) & (\$ million)
- Table 8. Global Electronic Vacuum Pump Revenue Market Share by Type (2018-2023)
- Table 9. Global Electronic Vacuum Pump Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 10. Global Electronic Vacuum Pump Sales by Application (2018-2023) & (K Units)
- Table 11. Global Electronic Vacuum Pump Sales Market Share by Application (2018-2023)
- Table 12. Global Electronic Vacuum Pump Revenue by Application (2018-2023)
- Table 13. Global Electronic Vacuum Pump Revenue Market Share by Application (2018-2023)
- Table 14. Global Electronic Vacuum Pump Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 15. Global Electronic Vacuum Pump Sales by Company (2018-2023) & (K Units)
- Table 16. Global Electronic Vacuum Pump Sales Market Share by Company (2018-2023)
- Table 17. Global Electronic Vacuum Pump Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Electronic Vacuum Pump Revenue Market Share by Company (2018-2023)
- Table 19. Global Electronic Vacuum Pump Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 20. Key Manufacturers Electronic Vacuum Pump Producing Area Distribution and Sales Area
- Table 21. Players Electronic Vacuum Pump Products Offered
- Table 22. Electronic Vacuum Pump Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion



- Table 25. Global Electronic Vacuum Pump Sales by Geographic Region (2018-2023) & (K Units)
- Table 26. Global Electronic Vacuum Pump Sales Market Share Geographic Region (2018-2023)
- Table 27. Global Electronic Vacuum Pump Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 28. Global Electronic Vacuum Pump Revenue Market Share by Geographic Region (2018-2023)
- Table 29. Global Electronic Vacuum Pump Sales by Country/Region (2018-2023) & (K Units)
- Table 30. Global Electronic Vacuum Pump Sales Market Share by Country/Region (2018-2023)
- Table 31. Global Electronic Vacuum Pump Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 32. Global Electronic Vacuum Pump Revenue Market Share by Country/Region (2018-2023)
- Table 33. Americas Electronic Vacuum Pump Sales by Country (2018-2023) & (K Units)
- Table 34. Americas Electronic Vacuum Pump Sales Market Share by Country (2018-2023)
- Table 35. Americas Electronic Vacuum Pump Revenue by Country (2018-2023) & (\$ Millions)
- Table 36. Americas Electronic Vacuum Pump Revenue Market Share by Country (2018-2023)
- Table 37. Americas Electronic Vacuum Pump Sales by Type (2018-2023) & (K Units)
- Table 38. Americas Electronic Vacuum Pump Sales by Application (2018-2023) & (K Units)
- Table 39. APAC Electronic Vacuum Pump Sales by Region (2018-2023) & (K Units)
- Table 40. APAC Electronic Vacuum Pump Sales Market Share by Region (2018-2023)
- Table 41. APAC Electronic Vacuum Pump Revenue by Region (2018-2023) & (\$ Millions)
- Table 42. APAC Electronic Vacuum Pump Revenue Market Share by Region (2018-2023)
- Table 43. APAC Electronic Vacuum Pump Sales by Type (2018-2023) & (K Units)
- Table 44. APAC Electronic Vacuum Pump Sales by Application (2018-2023) & (K Units)
- Table 45. Europe Electronic Vacuum Pump Sales by Country (2018-2023) & (K Units)
- Table 46. Europe Electronic Vacuum Pump Sales Market Share by Country (2018-2023)
- Table 47. Europe Electronic Vacuum Pump Revenue by Country (2018-2023) & (\$ Millions)



- Table 48. Europe Electronic Vacuum Pump Revenue Market Share by Country (2018-2023)
- Table 49. Europe Electronic Vacuum Pump Sales by Type (2018-2023) & (K Units)
- Table 50. Europe Electronic Vacuum Pump Sales by Application (2018-2023) & (K Units)
- Table 51. Middle East & Africa Electronic Vacuum Pump Sales by Country (2018-2023) & (K Units)
- Table 52. Middle East & Africa Electronic Vacuum Pump Sales Market Share by Country (2018-2023)
- Table 53. Middle East & Africa Electronic Vacuum Pump Revenue by Country (2018-2023) & (\$ Millions)
- Table 54. Middle East & Africa Electronic Vacuum Pump Revenue Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Electronic Vacuum Pump Sales by Type (2018-2023) & (K Units)
- Table 56. Middle East & Africa Electronic Vacuum Pump Sales by Application (2018-2023) & (K Units)
- Table 57. Key Market Drivers & Growth Opportunities of Electronic Vacuum Pump
- Table 58. Key Market Challenges & Risks of Electronic Vacuum Pump
- Table 59. Key Industry Trends of Electronic Vacuum Pump
- Table 60. Electronic Vacuum Pump Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Electronic Vacuum Pump Distributors List
- Table 63. Electronic Vacuum Pump Customer List
- Table 64. Global Electronic Vacuum Pump Sales Forecast by Region (2024-2029) & (K Units)
- Table 65. Global Electronic Vacuum Pump Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Electronic Vacuum Pump Sales Forecast by Country (2024-2029) & (K Units)
- Table 67. Americas Electronic Vacuum Pump Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Electronic Vacuum Pump Sales Forecast by Region (2024-2029) & (K Units)
- Table 69. APAC Electronic Vacuum Pump Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Electronic Vacuum Pump Sales Forecast by Country (2024-2029) & (K Units)
- Table 71. Europe Electronic Vacuum Pump Revenue Forecast by Country (2024-2029)



& (\$ millions)

Table 72. Middle East & Africa Electronic Vacuum Pump Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Electronic Vacuum Pump Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Electronic Vacuum Pump Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Electronic Vacuum Pump Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Electronic Vacuum Pump Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Electronic Vacuum Pump Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Edwards Vacuum Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 79. Edwards Vacuum Electronic Vacuum Pump Product Portfolios and Specifications

Table 80. Edwards Vacuum Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Edwards Vacuum Main Business

Table 82. Edwards Vacuum Latest Developments

Table 83. Leybold GmbH Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 84. Leybold GmbH Electronic Vacuum Pump Product Portfolios and Specifications

Table 85. Leybold GmbH Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Leybold GmbH Main Business

Table 87. Leybold GmbH Latest Developments

Table 88. Pfeiffer Vacuum Technology AG Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 89. Pfeiffer Vacuum Technology AG Electronic Vacuum Pump Product Portfolios and Specifications

Table 90. Pfeiffer Vacuum Technology AG Electronic Vacuum Pump Sales (K Units),

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

Table 91. Pfeiffer Vacuum Technology AG Main Business

Table 92. Pfeiffer Vacuum Technology AG Latest Developments

Table 93. Agilent Technologies, Inc. Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors



Table 94. Agilent Technologies, Inc. Electronic Vacuum Pump Product Portfolios and Specifications

Table 95. Agilent Technologies, Inc. Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Agilent Technologies, Inc. Main Business

Table 97. Agilent Technologies, Inc. Latest Developments

Table 98. ULVAC, Inc. Basic Information, Electronic Vacuum Pump Manufacturing

Base, Sales Area and Its Competitors

Table 99. ULVAC, Inc. Electronic Vacuum Pump Product Portfolios and Specifications

Table 100. ULVAC, Inc. Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million),

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

Table 101. ULVAC, Inc. Main Business

Table 102. ULVAC, Inc. Latest Developments

Table 103. Welch Vacuum (a Gardner Denver Brand) Basic Information, Electronic

Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 104. Welch Vacuum (a Gardner Denver Brand) Electronic Vacuum Pump Product Portfolios and Specifications

Table 105. Welch Vacuum (a Gardner Denver Brand) Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Welch Vacuum (a Gardner Denver Brand) Main Business

Table 107. Welch Vacuum (a Gardner Denver Brand) Latest Developments

Table 108. Ebara Corporation Basic Information, Electronic Vacuum Pump

Manufacturing Base, Sales Area and Its Competitors

Table 109. Ebara Corporation Electronic Vacuum Pump Product Portfolios and Specifications

Table 110. Ebara Corporation Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Ebara Corporation Main Business

Table 112. Ebara Corporation Latest Developments

Table 113. Busch Vacuum Solutions Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 114. Busch Vacuum Solutions Electronic Vacuum Pump Product Portfolios and Specifications

Table 115. Busch Vacuum Solutions Electronic Vacuum Pump Sales (K Units),

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

Table 116. Busch Vacuum Solutions Main Business

Table 117. Busch Vacuum Solutions Latest Developments

Table 118. Atlas Copco AB Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors



Table 119. Atlas Copco AB Electronic Vacuum Pump Product Portfolios and Specifications

Table 120. Atlas Copco AB Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Atlas Copco AB Main Business

Table 122. Atlas Copco AB Latest Developments

Table 123. KNF Neuberger GmbH Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 124. KNF Neuberger GmbH Electronic Vacuum Pump Product Portfolios and Specifications

Table 125. KNF Neuberger GmbH Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. KNF Neuberger GmbH Main Business

Table 127. KNF Neuberger GmbH Latest Developments

Table 128. Anest Iwata Corporation Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 129. Anest Iwata Corporation Electronic Vacuum Pump Product Portfolios and Specifications

Table 130. Anest Iwata Corporation Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Anest Iwata Corporation Main Business

Table 132. Anest Iwata Corporation Latest Developments

Table 133. Becker Pump Corporation Basic Information, Electronic Vacuum Pump Manufacturing Base, Sales Area and Its Competitors

Table 134. Becker Pump Corporation Electronic Vacuum Pump Product Portfolios and Specifications

Table 135. Becker Pump Corporation Electronic Vacuum Pump Sales (K Units),

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

Table 136. Becker Pump Corporation Main Business

Table 137. Becker Pump Corporation Latest Developments

Table 138. Graham Corporation Basic Information, Electronic Vacuum Pump

Manufacturing Base, Sales Area and Its Competitors

Table 139. Graham Corporation Electronic Vacuum Pump Product Portfolios and Specifications

Table 140. Graham Corporation Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Graham Corporation Main Business

Table 142. Graham Corporation Latest Developments

Table 143. Sterling SIHI GmbH Basic Information, Electronic Vacuum Pump



Manufacturing Base, Sales Area and Its Competitors

Table 144. Sterling SIHI GmbH Electronic Vacuum Pump Product Portfolios and Specifications

Table 145. Sterling SIHI GmbH Electronic Vacuum Pump Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Sterling SIHI GmbH Main Business

Table 147. Sterling SIHI GmbH Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Electronic Vacuum Pump
- Figure 2. Electronic Vacuum Pump Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electronic Vacuum Pump Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Electronic Vacuum Pump Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Electronic Vacuum Pump Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Electronic Diffusion Pump
- Figure 10. Product Picture of Electronic Injection Pump
- Figure 11. Global Electronic Vacuum Pump Sales Market Share by Type in 2022
- Figure 12. Global Electronic Vacuum Pump Revenue Market Share by Type (2018-2023)
- Figure 13. Electronic Vacuum Pump Consumed in Optical Industry
- Figure 14. Global Electronic Vacuum Pump Market: Optical Industry (2018-2023) & (K Units)
- Figure 15. Electronic Vacuum Pump Consumed in Semiconductor Industry
- Figure 16. Global Electronic Vacuum Pump Market: Semiconductor Industry (2018-2023) & (K Units)
- Figure 17. Electronic Vacuum Pump Consumed in Aerospace Industry
- Figure 18. Global Electronic Vacuum Pump Market: Aerospace Industry (2018-2023) & (K Units)
- Figure 19. Electronic Vacuum Pump Consumed in Others
- Figure 20. Global Electronic Vacuum Pump Market: Others (2018-2023) & (K Units)
- Figure 21. Global Electronic Vacuum Pump Sales Market Share by Application (2022)
- Figure 22. Global Electronic Vacuum Pump Revenue Market Share by Application in 2022
- Figure 23. Electronic Vacuum Pump Sales Market by Company in 2022 (K Units)
- Figure 24. Global Electronic Vacuum Pump Sales Market Share by Company in 2022
- Figure 25. Electronic Vacuum Pump Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global Electronic Vacuum Pump Revenue Market Share by Company in 2022
- Figure 27. Global Electronic Vacuum Pump Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global Electronic Vacuum Pump Revenue Market Share by Geographic



- Region in 2022
- Figure 29. Americas Electronic Vacuum Pump Sales 2018-2023 (K Units)
- Figure 30. Americas Electronic Vacuum Pump Revenue 2018-2023 (\$ Millions)
- Figure 31. APAC Electronic Vacuum Pump Sales 2018-2023 (K Units)
- Figure 32. APAC Electronic Vacuum Pump Revenue 2018-2023 (\$ Millions)
- Figure 33. Europe Electronic Vacuum Pump Sales 2018-2023 (K Units)
- Figure 34. Europe Electronic Vacuum Pump Revenue 2018-2023 (\$ Millions)
- Figure 35. Middle East & Africa Electronic Vacuum Pump Sales 2018-2023 (K Units)
- Figure 36. Middle East & Africa Electronic Vacuum Pump Revenue 2018-2023 (\$ Millions)
- Figure 37. Americas Electronic Vacuum Pump Sales Market Share by Country in 2022
- Figure 38. Americas Electronic Vacuum Pump Revenue Market Share by Country in 2022
- Figure 39. Americas Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- Figure 40. Americas Electronic Vacuum Pump Sales Market Share by Application (2018-2023)
- Figure 41. United States Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Canada Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Mexico Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Brazil Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. APAC Electronic Vacuum Pump Sales Market Share by Region in 2022
- Figure 46. APAC Electronic Vacuum Pump Revenue Market Share by Regions in 2022
- Figure 47. APAC Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- Figure 48. APAC Electronic Vacuum Pump Sales Market Share by Application (2018-2023)
- Figure 49. China Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Japan Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. South Korea Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Southeast Asia Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. India Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Australia Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. China Taiwan Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Europe Electronic Vacuum Pump Sales Market Share by Country in 2022.
- Figure 57. Europe Electronic Vacuum Pump Revenue Market Share by Country in 2022



- Figure 58. Europe Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- Figure 59. Europe Electronic Vacuum Pump Sales Market Share by Application (2018-2023)
- Figure 60. Germany Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. France Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. UK Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Italy Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Russia Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Middle East & Africa Electronic Vacuum Pump Sales Market Share by Country in 2022
- Figure 66. Middle East & Africa Electronic Vacuum Pump Revenue Market Share by Country in 2022
- Figure 67. Middle East & Africa Electronic Vacuum Pump Sales Market Share by Type (2018-2023)
- Figure 68. Middle East & Africa Electronic Vacuum Pump Sales Market Share by Application (2018-2023)
- Figure 69. Egypt Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. South Africa Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. Israel Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. Turkey Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. GCC Country Electronic Vacuum Pump Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Manufacturing Cost Structure Analysis of Electronic Vacuum Pump in 2022
- Figure 75. Manufacturing Process Analysis of Electronic Vacuum Pump
- Figure 76. Industry Chain Structure of Electronic Vacuum Pump
- Figure 77. Channels of Distribution
- Figure 78. Global Electronic Vacuum Pump Sales Market Forecast by Region (2024-2029)
- Figure 79. Global Electronic Vacuum Pump Revenue Market Share Forecast by Region (2024-2029)
- Figure 80. Global Electronic Vacuum Pump Sales Market Share Forecast by Type (2024-2029)
- Figure 81. Global Electronic Vacuum Pump Revenue Market Share Forecast by Type (2024-2029)
- Figure 82. Global Electronic Vacuum Pump Sales Market Share Forecast by Application (2024-2029)
- Figure 83. Global Electronic Vacuum Pump Revenue Market Share Forecast by Application (2024-2029)



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