

Global Vacuum Roots Blowers Market Growth 2023-2029

<https://marketpublishers.com/r/G3A3785C46D2EN.html>

Date: February 2023

Pages: 100

Price: US\$ 3,660.00 (Single User License)

ID: G3A3785C46D2EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Vacuum Roots blower, also known as Roots vacuum pump, refers to a variable-capacity vacuum pump in which two blade-shaped rotors that rotate in opposite directions synchronously are installed in the pump. There are small gaps between the rotors, the rotor and the inner wall of the pump casing without contacting each other.

LPI (LP Information)' newest research report, the "Vacuum Roots Blowers Industry Forecast" looks at past sales and reviews total world Vacuum Roots Blowers sales in 2022, providing a comprehensive analysis by region and market sector of projected Vacuum Roots Blowers sales for 2023 through 2029. With Vacuum Roots Blowers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vacuum Roots Blowers industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vacuum Roots Blowers and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vacuum Roots Blowers.

The global Vacuum Roots Blowers market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Vacuum Roots Blowers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Vacuum Roots Blowers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Vacuum Roots Blowers is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Vacuum Roots Blowers players cover ULVAC, Howden Group, Leybold GmbH, Pfeiffer, Osaka Vacuum, Agilent, Busch Vacuum Solutions, Ebara Corporation and VAC AERO, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Vertical

Horizontal

Segmentation by application

Industrial Manufacturing

Petrochemical Industry

Agriculture

Textile Industry

Food Processing Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

ULVAC

Howden Group

Leybold GmbH

Pfeiffer

Osaka Vacuum

Agilent

Busch Vacuum Solutions

Ebara Corporation

VAC AERO

Longtech Machinery Industry

Woosung Vacuum

EVP Vacuum Technology

Key Questions Addressed in this Report

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

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

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

How do Vacuum Roots Blowers market opportunities vary by end market size?

How does Vacuum Roots Blowers 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 Vacuum Roots Blowers Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Vacuum Roots Blowers by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Vacuum Roots Blowers by Country/Region, 2018, 2022 & 2029
- 2.2 Vacuum Roots Blowers Segment by Type
 - 2.2.1 Vertical
 - 2.2.2 Horizontal
- 2.3 Vacuum Roots Blowers Sales by Type
 - 2.3.1 Global Vacuum Roots Blowers Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Vacuum Roots Blowers Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Vacuum Roots Blowers Sale Price by Type (2018-2023)
- 2.4 Vacuum Roots Blowers Segment by Application
 - 2.4.1 Industrial Manufacturing
 - 2.4.2 Petrochemical Industry
 - 2.4.3 Agriculture
 - 2.4.4 Textile Industry
 - 2.4.5 Food Processing Industry
 - 2.4.6 Others
- 2.5 Vacuum Roots Blowers Sales by Application
 - 2.5.1 Global Vacuum Roots Blowers Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Vacuum Roots Blowers Revenue and Market Share by Application (2018-2023)

2.5.3 Global Vacuum Roots Blowers Sale Price by Application (2018-2023)

3 GLOBAL VACUUM ROOTS BLOWERS BY COMPANY

3.1 Global Vacuum Roots Blowers Breakdown Data by Company

3.1.1 Global Vacuum Roots Blowers Annual Sales by Company (2018-2023)

3.1.2 Global Vacuum Roots Blowers Sales Market Share by Company (2018-2023)

3.2 Global Vacuum Roots Blowers Annual Revenue by Company (2018-2023)

3.2.1 Global Vacuum Roots Blowers Revenue by Company (2018-2023)

3.2.2 Global Vacuum Roots Blowers Revenue Market Share by Company (2018-2023)

3.3 Global Vacuum Roots Blowers Sale Price by Company

3.4 Key Manufacturers Vacuum Roots Blowers Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Vacuum Roots Blowers Product Location Distribution

3.4.2 Players Vacuum Roots Blowers 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 VACUUM ROOTS BLOWERS BY GEOGRAPHIC REGION

4.1 World Historic Vacuum Roots Blowers Market Size by Geographic Region (2018-2023)

4.1.1 Global Vacuum Roots Blowers Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Vacuum Roots Blowers Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Vacuum Roots Blowers Market Size by Country/Region (2018-2023)

4.2.1 Global Vacuum Roots Blowers Annual Sales by Country/Region (2018-2023)

4.2.2 Global Vacuum Roots Blowers Annual Revenue by Country/Region (2018-2023)

4.3 Americas Vacuum Roots Blowers Sales Growth

4.4 APAC Vacuum Roots Blowers Sales Growth

4.5 Europe Vacuum Roots Blowers Sales Growth

4.6 Middle East & Africa Vacuum Roots Blowers Sales Growth

5 AMERICAS

5.1 Americas Vacuum Roots Blowers Sales by Country

5.1.1 Americas Vacuum Roots Blowers Sales by Country (2018-2023)

5.1.2 Americas Vacuum Roots Blowers Revenue by Country (2018-2023)

5.2 Americas Vacuum Roots Blowers Sales by Type

5.3 Americas Vacuum Roots Blowers Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Vacuum Roots Blowers Sales by Region

6.1.1 APAC Vacuum Roots Blowers Sales by Region (2018-2023)

6.1.2 APAC Vacuum Roots Blowers Revenue by Region (2018-2023)

6.2 APAC Vacuum Roots Blowers Sales by Type

6.3 APAC Vacuum Roots Blowers 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 Vacuum Roots Blowers by Country

7.1.1 Europe Vacuum Roots Blowers Sales by Country (2018-2023)

7.1.2 Europe Vacuum Roots Blowers Revenue by Country (2018-2023)

7.2 Europe Vacuum Roots Blowers Sales by Type

7.3 Europe Vacuum Roots Blowers 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 Vacuum Roots Blowers by Country

8.1.1 Middle East & Africa Vacuum Roots Blowers Sales by Country (2018-2023)

8.1.2 Middle East & Africa Vacuum Roots Blowers Revenue by Country (2018-2023)

8.2 Middle East & Africa Vacuum Roots Blowers Sales by Type

8.3 Middle East & Africa Vacuum Roots Blowers 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 Vacuum Roots Blowers

10.3 Manufacturing Process Analysis of Vacuum Roots Blowers

10.4 Industry Chain Structure of Vacuum Roots Blowers

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Vacuum Roots Blowers Distributors

11.3 Vacuum Roots Blowers Customer

12 WORLD FORECAST REVIEW FOR VACUUM ROOTS BLOWERS BY GEOGRAPHIC REGION

12.1 Global Vacuum Roots Blowers Market Size Forecast by Region

12.1.1 Global Vacuum Roots Blowers Forecast by Region (2024-2029)

12.1.2 Global Vacuum Roots Blowers 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 Vacuum Roots Blowers Forecast by Type

12.7 Global Vacuum Roots Blowers Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 ULVAC

13.1.1 ULVAC Company Information

13.1.2 ULVAC Vacuum Roots Blowers Product Portfolios and Specifications

13.1.3 ULVAC Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin

(2018-2023)

13.1.4 ULVAC Main Business Overview

13.1.5 ULVAC Latest Developments

13.2 Howden Group

13.2.1 Howden Group Company Information

13.2.2 Howden Group Vacuum Roots Blowers Product Portfolios and Specifications

13.2.3 Howden Group Vacuum Roots Blowers Sales, Revenue, Price and Gross

Margin (2018-2023)

13.2.4 Howden Group Main Business Overview

13.2.5 Howden Group Latest Developments

13.3 Leybold GmbH

13.3.1 Leybold GmbH Company Information

13.3.2 Leybold GmbH Vacuum Roots Blowers Product Portfolios and Specifications

13.3.3 Leybold GmbH Vacuum Roots Blowers Sales, Revenue, Price and Gross

Margin (2018-2023)

13.3.4 Leybold GmbH Main Business Overview

13.3.5 Leybold GmbH Latest Developments

13.4 Pfeiffer

13.4.1 Pfeiffer Company Information

13.4.2 Pfeiffer Vacuum Roots Blowers Product Portfolios and Specifications

13.4.3 Pfeiffer Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin

(2018-2023)

13.4.4 Pfeiffer Main Business Overview

13.4.5 Pfeiffer Latest Developments

13.5 Osaka Vacuum

- 13.5.1 Osaka Vacuum Company Information
- 13.5.2 Osaka Vacuum Vacuum Roots Blowers Product Portfolios and Specifications
- 13.5.3 Osaka Vacuum Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Osaka Vacuum Main Business Overview
- 13.5.5 Osaka Vacuum Latest Developments
- 13.6 Agilent
 - 13.6.1 Agilent Company Information
 - 13.6.2 Agilent Vacuum Roots Blowers Product Portfolios and Specifications
 - 13.6.3 Agilent Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Agilent Main Business Overview
 - 13.6.5 Agilent Latest Developments
- 13.7 Busch Vacuum Solutions
 - 13.7.1 Busch Vacuum Solutions Company Information
 - 13.7.2 Busch Vacuum Solutions Vacuum Roots Blowers Product Portfolios and Specifications
 - 13.7.3 Busch Vacuum Solutions Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Busch Vacuum Solutions Main Business Overview
 - 13.7.5 Busch Vacuum Solutions Latest Developments
- 13.8 Ebara Corporation
 - 13.8.1 Ebara Corporation Company Information
 - 13.8.2 Ebara Corporation Vacuum Roots Blowers Product Portfolios and Specifications
 - 13.8.3 Ebara Corporation Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Ebara Corporation Main Business Overview
 - 13.8.5 Ebara Corporation Latest Developments
- 13.9 VAC AERO
 - 13.9.1 VAC AERO Company Information
 - 13.9.2 VAC AERO Vacuum Roots Blowers Product Portfolios and Specifications
 - 13.9.3 VAC AERO Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 VAC AERO Main Business Overview
 - 13.9.5 VAC AERO Latest Developments
- 13.10 Longtech Machinery Industry
 - 13.10.1 Longtech Machinery Industry Company Information
 - 13.10.2 Longtech Machinery Industry Vacuum Roots Blowers Product Portfolios and

Specifications

13.10.3 Longtech Machinery Industry Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Longtech Machinery Industry Main Business Overview

13.10.5 Longtech Machinery Industry Latest Developments

13.11 Woosung Vacuum

13.11.1 Woosung Vacuum Company Information

13.11.2 Woosung Vacuum Vacuum Roots Blowers Product Portfolios and

Specifications

13.11.3 Woosung Vacuum Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Woosung Vacuum Main Business Overview

13.11.5 Woosung Vacuum Latest Developments

13.12 EVP Vacuum Technology

13.12.1 EVP Vacuum Technology Company Information

13.12.2 EVP Vacuum Technology Vacuum Roots Blowers Product Portfolios and

Specifications

13.12.3 EVP Vacuum Technology Vacuum Roots Blowers Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 EVP Vacuum Technology Main Business Overview

13.12.5 EVP Vacuum Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Vacuum Roots Blowers Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Vacuum Roots Blowers Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Vertical

Table 4. Major Players of Horizontal

Table 5. Global Vacuum Roots Blowers Sales by Type (2018-2023) & (K Units)

Table 6. Global Vacuum Roots Blowers Sales Market Share by Type (2018-2023)

Table 7. Global Vacuum Roots Blowers Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Vacuum Roots Blowers Revenue Market Share by Type (2018-2023)

Table 9. Global Vacuum Roots Blowers Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Vacuum Roots Blowers Sales by Application (2018-2023) & (K Units)

Table 11. Global Vacuum Roots Blowers Sales Market Share by Application (2018-2023)

Table 12. Global Vacuum Roots Blowers Revenue by Application (2018-2023)

Table 13. Global Vacuum Roots Blowers Revenue Market Share by Application (2018-2023)

Table 14. Global Vacuum Roots Blowers Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Vacuum Roots Blowers Sales by Company (2018-2023) & (K Units)

Table 16. Global Vacuum Roots Blowers Sales Market Share by Company (2018-2023)

Table 17. Global Vacuum Roots Blowers Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Vacuum Roots Blowers Revenue Market Share by Company (2018-2023)

Table 19. Global Vacuum Roots Blowers Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Vacuum Roots Blowers Producing Area Distribution and Sales Area

Table 21. Players Vacuum Roots Blowers Products Offered

Table 22. Vacuum Roots Blowers Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Vacuum Roots Blowers Sales by Geographic Region (2018-2023) & (K

Units)

Table 26. Global Vacuum Roots Blowers Sales Market Share Geographic Region (2018-2023)

Table 27. Global Vacuum Roots Blowers Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Vacuum Roots Blowers Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Vacuum Roots Blowers Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Vacuum Roots Blowers Sales Market Share by Country/Region (2018-2023)

Table 31. Global Vacuum Roots Blowers Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Vacuum Roots Blowers Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Vacuum Roots Blowers Sales by Country (2018-2023) & (K Units)

Table 34. Americas Vacuum Roots Blowers Sales Market Share by Country (2018-2023)

Table 35. Americas Vacuum Roots Blowers Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Vacuum Roots Blowers Revenue Market Share by Country (2018-2023)

Table 37. Americas Vacuum Roots Blowers Sales by Type (2018-2023) & (K Units)

Table 38. Americas Vacuum Roots Blowers Sales by Application (2018-2023) & (K Units)

Table 39. APAC Vacuum Roots Blowers Sales by Region (2018-2023) & (K Units)

Table 40. APAC Vacuum Roots Blowers Sales Market Share by Region (2018-2023)

Table 41. APAC Vacuum Roots Blowers Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Vacuum Roots Blowers Revenue Market Share by Region (2018-2023)

Table 43. APAC Vacuum Roots Blowers Sales by Type (2018-2023) & (K Units)

Table 44. APAC Vacuum Roots Blowers Sales by Application (2018-2023) & (K Units)

Table 45. Europe Vacuum Roots Blowers Sales by Country (2018-2023) & (K Units)

Table 46. Europe Vacuum Roots Blowers Sales Market Share by Country (2018-2023)

Table 47. Europe Vacuum Roots Blowers Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Vacuum Roots Blowers Revenue Market Share by Country (2018-2023)

Table 49. Europe Vacuum Roots Blowers Sales by Type (2018-2023) & (K Units)

Table 50. Europe Vacuum Roots Blowers Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Vacuum Roots Blowers Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Vacuum Roots Blowers Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Vacuum Roots Blowers Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Vacuum Roots Blowers Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Vacuum Roots Blowers Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Vacuum Roots Blowers Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Vacuum Roots Blowers

Table 58. Key Market Challenges & Risks of Vacuum Roots Blowers

Table 59. Key Industry Trends of Vacuum Roots Blowers

Table 60. Vacuum Roots Blowers Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Vacuum Roots Blowers Distributors List

Table 63. Vacuum Roots Blowers Customer List

Table 64. Global Vacuum Roots Blowers Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Vacuum Roots Blowers Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Vacuum Roots Blowers Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Vacuum Roots Blowers Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Vacuum Roots Blowers Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Vacuum Roots Blowers Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Vacuum Roots Blowers Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Vacuum Roots Blowers Revenue Forecast by Country (2024-2029) & (\$ millions)

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

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

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

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

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

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

Table 78. ULVAC Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 79. ULVAC Vacuum Roots Blowers Product Portfolios and Specifications

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

Table 81. ULVAC Main Business

Table 82. ULVAC Latest Developments

Table 83. Howden Group Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 84. Howden Group Vacuum Roots Blowers Product Portfolios and Specifications

Table 85. Howden Group Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Howden Group Main Business

Table 87. Howden Group Latest Developments

Table 88. Leybold GmbH Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 89. Leybold GmbH Vacuum Roots Blowers Product Portfolios and Specifications

Table 90. Leybold GmbH Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Leybold GmbH Main Business

Table 92. Leybold GmbH Latest Developments

Table 93. Pfeiffer Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 94. Pfeiffer Vacuum Roots Blowers Product Portfolios and Specifications

Table 95. Pfeiffer Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Pfeiffer Main Business

Table 97. Pfeiffer Latest Developments

Table 98. Osaka Vacuum Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 99. Osaka Vacuum Vacuum Roots Blowers Product Portfolios and Specifications

Table 100. Osaka Vacuum Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Osaka Vacuum Main Business

Table 102. Osaka Vacuum Latest Developments

Table 103. Agilent Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 104. Agilent Vacuum Roots Blowers Product Portfolios and Specifications

Table 105. Agilent Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Agilent Main Business

Table 107. Agilent Latest Developments

Table 108. Busch Vacuum Solutions Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 109. Busch Vacuum Solutions Vacuum Roots Blowers Product Portfolios and Specifications

Table 110. Busch Vacuum Solutions Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Busch Vacuum Solutions Main Business

Table 112. Busch Vacuum Solutions Latest Developments

Table 113. Ebara Corporation Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 114. Ebara Corporation Vacuum Roots Blowers Product Portfolios and Specifications

Table 115. Ebara Corporation Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Ebara Corporation Main Business

Table 117. Ebara Corporation Latest Developments

Table 118. VAC AERO Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 119. VAC AERO Vacuum Roots Blowers Product Portfolios and Specifications

Table 120. VAC AERO Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. VAC AERO Main Business

Table 122. VAC AERO Latest Developments

Table 123. Longtech Machinery Industry Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 124. Longtech Machinery Industry Vacuum Roots Blowers Product Portfolios and Specifications

Table 125. Longtech Machinery Industry Vacuum Roots Blowers Sales (K Units),

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

Table 126. Longtech Machinery Industry Main Business

Table 127. Longtech Machinery Industry Latest Developments

Table 128. Woosung Vacuum Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 129. Woosung Vacuum Vacuum Roots Blowers Product Portfolios and Specifications

Table 130. Woosung Vacuum Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Woosung Vacuum Main Business

Table 132. Woosung Vacuum Latest Developments

Table 133. EVP Vacuum Technology Basic Information, Vacuum Roots Blowers Manufacturing Base, Sales Area and Its Competitors

Table 134. EVP Vacuum Technology Vacuum Roots Blowers Product Portfolios and Specifications

Table 135. EVP Vacuum Technology Vacuum Roots Blowers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. EVP Vacuum Technology Main Business

Table 137. EVP Vacuum Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vacuum Roots Blowers
- Figure 2. Vacuum Roots Blowers Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vacuum Roots Blowers Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Vacuum Roots Blowers Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Vacuum Roots Blowers Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Vertical
- Figure 10. Product Picture of Horizontal
- Figure 11. Global Vacuum Roots Blowers Sales Market Share by Type in 2022
- Figure 12. Global Vacuum Roots Blowers Revenue Market Share by Type (2018-2023)
- Figure 13. Vacuum Roots Blowers Consumed in Industrial Manufacturing
- Figure 14. Global Vacuum Roots Blowers Market: Industrial Manufacturing (2018-2023) & (K Units)
- Figure 15. Vacuum Roots Blowers Consumed in Petrochemical Industry
- Figure 16. Global Vacuum Roots Blowers Market: Petrochemical Industry (2018-2023) & (K Units)
- Figure 17. Vacuum Roots Blowers Consumed in Agriculture
- Figure 18. Global Vacuum Roots Blowers Market: Agriculture (2018-2023) & (K Units)
- Figure 19. Vacuum Roots Blowers Consumed in Textile Industry
- Figure 20. Global Vacuum Roots Blowers Market: Textile Industry (2018-2023) & (K Units)
- Figure 21. Vacuum Roots Blowers Consumed in Food Processing Industry
- Figure 22. Global Vacuum Roots Blowers Market: Food Processing Industry (2018-2023) & (K Units)
- Figure 23. Vacuum Roots Blowers Consumed in Others
- Figure 24. Global Vacuum Roots Blowers Market: Others (2018-2023) & (K Units)
- Figure 25. Global Vacuum Roots Blowers Sales Market Share by Application (2022)
- Figure 26. Global Vacuum Roots Blowers Revenue Market Share by Application in 2022
- Figure 27. Vacuum Roots Blowers Sales Market by Company in 2022 (K Units)
- Figure 28. Global Vacuum Roots Blowers Sales Market Share by Company in 2022
- Figure 29. Vacuum Roots Blowers Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global Vacuum Roots Blowers Revenue Market Share by Company in 2022
- Figure 31. Global Vacuum Roots Blowers Sales Market Share by Geographic Region

(2018-2023)

Figure 32. Global Vacuum Roots Blowers Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Vacuum Roots Blowers Sales 2018-2023 (K Units)

Figure 34. Americas Vacuum Roots Blowers Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Vacuum Roots Blowers Sales 2018-2023 (K Units)

Figure 36. APAC Vacuum Roots Blowers Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Vacuum Roots Blowers Sales 2018-2023 (K Units)

Figure 38. Europe Vacuum Roots Blowers Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Vacuum Roots Blowers Sales 2018-2023 (K Units)

Figure 40. Middle East & Africa Vacuum Roots Blowers Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Vacuum Roots Blowers Sales Market Share by Country in 2022

Figure 42. Americas Vacuum Roots Blowers Revenue Market Share by Country in 2022

Figure 43. Americas Vacuum Roots Blowers Sales Market Share by Type (2018-2023)

Figure 44. Americas Vacuum Roots Blowers Sales Market Share by Application (2018-2023)

Figure 45. United States Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Vacuum Roots Blowers Sales Market Share by Region in 2022

Figure 50. APAC Vacuum Roots Blowers Revenue Market Share by Regions in 2022

Figure 51. APAC Vacuum Roots Blowers Sales Market Share by Type (2018-2023)

Figure 52. APAC Vacuum Roots Blowers Sales Market Share by Application (2018-2023)

Figure 53. China Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Australia Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 59. China Taiwan Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Europe Vacuum Roots Blowers Sales Market Share by Country in 2022

Figure 61. Europe Vacuum Roots Blowers Revenue Market Share by Country in 2022

Figure 62. Europe Vacuum Roots Blowers Sales Market Share by Type (2018-2023)

Figure 63. Europe Vacuum Roots Blowers Sales Market Share by Application

(2018-2023)

Figure 64. Germany Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 65. France Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 66. UK Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Italy Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Russia Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Middle East & Africa Vacuum Roots Blowers Sales Market Share by Country in 2022

Figure 70. Middle East & Africa Vacuum Roots Blowers Revenue Market Share by Country in 2022

Figure 71. Middle East & Africa Vacuum Roots Blowers Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa Vacuum Roots Blowers Sales Market Share by Application (2018-2023)

Figure 73. Egypt Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country Vacuum Roots Blowers Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Vacuum Roots Blowers in 2022

Figure 79. Manufacturing Process Analysis of Vacuum Roots Blowers

Figure 80. Industry Chain Structure of Vacuum Roots Blowers

Figure 81. Channels of Distribution

Figure 82. Global Vacuum Roots Blowers Sales Market Forecast by Region (2024-2029)

Figure 83. Global Vacuum Roots Blowers Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Vacuum Roots Blowers Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Vacuum Roots Blowers Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Vacuum Roots Blowers Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Vacuum Roots Blowers Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Vacuum Roots Blowers Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G3A3785C46D2EN.html>

Price: US\$ 3,660.00 (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/G3A3785C46D2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970