

# Oil Free Vacuum Pumps Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/O28EACD9C4DEN.html

Date: August 2021

Pages: 65

Price: US\$ 2,280.00 (Single User License)

ID: O28EACD9C4DEN

# **Abstracts**

According to 99Strategy, the Global Oil Free Vacuum Pumps Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Oil Free Vacuum Pumps market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

**Key Regions** 

Asia Pacific

North America

Europe

South America

Middle East & Africa



| Key Companies |                          |  |
|---------------|--------------------------|--|
| В             | GS General               |  |
| E             | mmecom                   |  |
| E             | bara Technologies        |  |
| В             | Busch                    |  |
| В             | Secker                   |  |
| R             | Rocker Scientific        |  |
| D             | D.V.P. Vacuum Technology |  |
| E             | dwards                   |  |
| V             | acuubrand                |  |
| 10            | DEX                      |  |
| Р             | feiffer Vacuum           |  |
| А             | atlas Copco              |  |
| G             | Sardner Denver Thomas    |  |
| C             | Perlikon Leybold Vacuum  |  |
| C             | Charles Austen Pumps     |  |
| Y             | uh Bang Industrial       |  |
|               |                          |  |

Key Product Type



Screw Vacuum Pump

|           | Rotary Vane Vacuum Pump   |  |
|-----------|---|--|
|           | Piston Vacuum Pump  |  |
|           | Membrane Vacuum Pump  |  |
|           | Others  |  |
|           |   |  |
| Market    | by Application  |  |
|           | Industrial  |  |
|           | Laboratory  |  |
|           | Chemical Industry   |  |
|           | Others  |  |
| Main A    | aposts sovered in the Paport  |  |
| IVIAIII P | spects covered in the Report  |  |
|           | Overview of the Oil Free Vacuum Pumps market including production, consumption, status & forecast and market growth |  |
|           | 2017-2021 historical data and 2022-2027 market forecast   |  |
|           | Geographical analysis including major countries   |  |
|           | Overview the product type market including development  |  |
|           | Overview the end-user market including development  |  |
|           |   |  |



# **Contents**

#### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Oil Free Vacuum Pumps Industry
  - 1.1.1 Overview

Figure Oil Free Vacuum Pumps Picture List

- 1.1.2 Characteristics of Oil Free Vacuum Pumps
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
- 1.3.1 Screw Vacuum Pump
- 1.3.2 Rotary Vane Vacuum Pump
- 1.3.3 Piston Vacuum Pump
- 1.3.4 Membrane Vacuum Pump
- 1.3.5 Others
- 1.4 End-Use List
  - 1.4.1 Demand in Industrial
  - 1.4.2 Demand in Laboratory
  - 1.4.3 Demand in Chemical Industry
  - 1.4.4 Demand in Others
- 1.5 Global Market Overview
  - 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

#### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume



Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

# 2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

#### 2.2.1 Production

#### 2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

## 2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume



Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

# 2.2.2 Consumption

#### 2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD



Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### **3 MAJOR MANUFACTURERS INTRODUCTION**

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

3.2 Manufacturers List

3.2.1 BGS General Overview

Table BGS General Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of BGS General (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Emmecom Overview

**Table Emmecom Overview List** 

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Emmecom (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Ebara Technologies Overview

Table Ebara Technologies Overview List

- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)



Table Oil Free Vacuum Pumps Business Operation of Ebara Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Busch Overview

**Table Busch Overview List** 

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Busch (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Becker Overview

**Table Becker Overview List** 

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Becker (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 Rocker Scientific Overview

Table Rocker Scientific Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Rocker Scientific (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 D.V.P. Vacuum Technology Overview

Table D.V.P. Vacuum Technology Overview List

- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of D.V.P. Vacuum Technology (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Edwards Overview

**Table Edwards Overview List** 

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Edwards (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Vacuubrand Overview

**Table Vacuubrand Overview List** 

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Vacuubrand (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 IDEX Overview

**Table IDEX Overview List** 

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of IDEX (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 Pfeiffer Vacuum Overview

Table Pfeiffer Vacuum Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Pfeiffer Vacuum (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 Atlas Copco Overview



Table Atlas Copco Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Atlas Copco (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Gardner Denver Thomas Overview

Table Gardner Denver Thomas Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Gardner Denver Thomas (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 Oerlikon Leybold Vacuum Overview

Table Oerlikon Leybold Vacuum Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Oerlikon Leybold Vacuum (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning
- 3.2.15 Charles Austen Pumps Overview

Table Charles Austen Pumps Overview List

- 3.2.15.1 Product Specifications
- 3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Charles Austen Pumps (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.15.3 Recent Developments
- 3.2.15.4 Future Strategic Planning
- 3.2.16 Yuh Bang Industrial Overview



Table Yuh Bang Industrial Overview List

3.2.16.1 Product Specifications

3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Oil Free Vacuum Pumps Business Operation of Yuh Bang Industrial (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.16.3 Recent Developments

3.2.16.4 Future Strategic Planning

#### **4 MARKET COMPETITION PATTERN**

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

4.2 Company Market Share

4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
  - 4.3.1 Merger & Acquisition
  - 4.3.2 New Product Launch

#### **5 PRODUCT TYPE SEGMENT**

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
  - 5.2.1 Market in Screw Vacuum Pump
    - 5.2.1.1 Market Size



Figure Global Market Amount and Growth Rate in Screw Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Screw Vacuum Pump, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Rotary Vane Vacuum Pump
  - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Rotary Vane Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Rotary Vane Vacuum Pump, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in Piston Vacuum Pump
  - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Piston Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Piston Vacuum Pump, 2017-2021, in Volume

- 5.2.3.2 Situation & Development
- 5.2.4 Market in Membrane Vacuum Pump
  - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Membrane Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Membrane Vacuum Pump, 2017-2021, in Volume

- 5.2.4.2 Situation & Development
- 5.2.5 Market in Others
  - 5.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 5.2.5.2 Situation & Development

#### **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume



- 6.2 Segment Subdivision
  - 6.2.1 Market in Industrial
  - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in Volume

- 6.2.1.2 Situation & Development
- 6.2.2 Market in Laboratory
  - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Laboratory, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Laboratory, 2017-2021, in Volume 6.2.2.2 Situation & Development

- 6.2.3 Market in Chemical Industry
  - 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Chemical Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Chemical Industry, 2017-2021, in Volume

- 6.2.3.2 Situation & Development
- 6.2.4 Market in Others
  - 6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.4.2 Situation & Development

#### 7 MARKET FORECAST & TREND

#### 7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume

7.3 Investment Trend

7.4 Consumption Trend



#### **8 PRICE & CHANNEL**

- 8.1 Price and Cost
  - 8.1.1 Price
  - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

#### 9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Oil Free Vacuum Pumps Industry
  - 9.3.1 Impact on Industry Upstream
  - 9.3.2 Impact on Industry Downstream
  - 9.3.3 Impact on Industry Channels
  - 9.3.4 Impact on Industry Competition
  - 9.3.5 Impact on Industry Employment

## 10 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



#### **USD**

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table BGS General Overview List

Table Oil Free Vacuum Pumps Business Operation of BGS General (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin) Table Emmecom Overview List

Table Oil Free Vacuum Pumps Business Operation of Emmecom (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ebara Technologies Overview List

Table Oil Free Vacuum Pumps Business Operation of Ebara Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Busch Overview List

Table Oil Free Vacuum Pumps Business Operation of Busch (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Becker Overview List** 

Table Oil Free Vacuum Pumps Business Operation of Becker (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Rocker Scientific Overview List

Table Oil Free Vacuum Pumps Business Operation of Rocker Scientific (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table D.V.P. Vacuum Technology Overview List

Table Oil Free Vacuum Pumps Business Operation of D.V.P. Vacuum Technology (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Edwards Overview List** 

Table Oil Free Vacuum Pumps Business Operation of Edwards (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Vacuubrand Overview List



Table Oil Free Vacuum Pumps Business Operation of Vacuubrand (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table IDEX Overview List

Table Oil Free Vacuum Pumps Business Operation of IDEX (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Pfeiffer Vacuum Overview List

Table Oil Free Vacuum Pumps Business Operation of Pfeiffer Vacuum (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Atlas Copco Overview List

Table Oil Free Vacuum Pumps Business Operation of Atlas Copco (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Gardner Denver Thomas Overview List

Table Oil Free Vacuum Pumps Business Operation of Gardner Denver Thomas (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Oerlikon Leybold Vacuum Overview List

Table Oil Free Vacuum Pumps Business Operation of Oerlikon Leybold Vacuum (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Charles Austen Pumps Overview List

Table Oil Free Vacuum Pumps Business Operation of Charles Austen Pumps (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Yuh Bang Industrial Overview List

Table Oil Free Vacuum Pumps Business Operation of Yuh Bang Industrial (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Global Production Volume List by Manufacturers, 2017-2021, in Volume
Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume
Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD
Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume



Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



# **List Of Figures**

#### LIST OF FIGURES

Figure Oil Free Vacuum Pumps Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Screw Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Screw Vacuum Pump, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Rotary Vane Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Rotary Vane Vacuum Pump, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Piston Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Piston Vacuum Pump, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Membrane Vacuum Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Membrane Vacuum Pump, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Laboratory, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Laboratory, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Chemical Industry, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Chemical Industry, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



#### I would like to order

Product name: Oil Free Vacuum Pumps Market Research: Global Status & Forecast by Geography, Type

& Application (2017-2027)

Product link: <a href="https://marketpublishers.com/r/O28EACD9C4DEN.html">https://marketpublishers.com/r/O28EACD9C4DEN.html</a>

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/O28EACD9C4DEN.html">https://marketpublishers.com/r/O28EACD9C4DEN.html</a>

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

| Lastuanes     |                           |
|---------------|---------------------------|
| Last name:    |                           |
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |

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

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

