



Global Diaphragm Compressors Industry Growth and Trends Forecast to 2032

Industry	Published	Pages	Format
Machinery & Equipment	2025-12-21	108	PDF
Single User	Multi User	Enterprise	
USD 3,450	USD 5,175	USD 6,900	

Description

Diaphragm Compressors are variant of the classic reciprocating compressors with backup and piston rings and rod seal. The compression of gas occurs by means of a flexible membrane, instead of an intake element. The back and forth moving membrane is driven by a rod and a crankshaft mechanism.

Global Diaphragm Compressors key players include Howden, Sera GMBH, Beijing Jingcheng, Sundyne, etc. Global top four manufacturers hold a share over 60%.

Europe is the largest market, with a share over 30%, followed by China, and North America, both have a share over 45 percent.

In terms of product, Two-stage is the largest segment, with a share over 45%. And in terms of application, the largest application is Petrochemical and Refining, followed by General Industrial, Chemical.

Report Scope

This report provides a structured, data-driven view of the global Diaphragm Compressors market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The Diaphragm Compressors market size, estimates, and forecasts are presented in terms of sales volume (Units) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global Diaphragm Compressors market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to Diaphragm Compressors.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global Diaphragm Compressors market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

- Diaphragm Compressors Market by Company
- Howden
 - Sundyne
 - Sera GMBH
 - PDC Machines

Beijing Jingcheng
Andreas Hofer Hochdrucktechnik
Mehrer Compression
Mikuni Kikai Kogyo
Aoki Works
Beijing Huizhi
Fluitron

Diaphragm Compressors Segment by Type

Single Stage
Two Stage
Multi Stage

Diaphragm Compressors Segment by Application

Petrochemical and Refining
Chemical
General Industry
Others

Diaphragm Compressors Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America
Brazil
Argentina
Chile
Middle East & Africa
Egypt

South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

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

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Diaphragm Compressors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Diaphragm Compressors and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Diaphragm Compressors.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3:

Detailed analysis of Diaphragm Compressors manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of Diaphragm Compressors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Diaphragm Compressors Market Size Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Diaphragm Compressors Sales Estimates and Forecasts (2021-2032)
- 1.3 Diaphragm Compressors Market by Type
 - 1.3.1 Single Stage
 - 1.3.2 Two Stage
 - 1.3.3 Multi Stage
- 1.4 Global Diaphragm Compressors Market Size by Type
 - 1.4.1 Global Diaphragm Compressors Market Size Overview by Type (2021-2032)
 - 1.4.2 Global Diaphragm Compressors Historic Market Size Review by Type (2021-2026)
 - 1.4.3 Global Diaphragm Compressors Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Diaphragm Compressors Sales Breakdown by Type (2021-2026)
 - 1.5.2 Europe Diaphragm Compressors Sales Breakdown by Type (2021-2026)
 - 1.5.3 Asia-Pacific Diaphragm Compressors Sales Breakdown by Type (2021-2026)
 - 1.5.4 South America Diaphragm Compressors Sales Breakdown by Type (2021-2026)
 - 1.5.5 Middle East and Africa Diaphragm Compressors Sales Breakdown by Type (2021-2026)

2 Global Market Dynamics

- 2.1 Diaphragm Compressors Industry Trends
- 2.2 Diaphragm Compressors Industry Drivers
- 2.3 Diaphragm Compressors Industry Opportunities and Challenges
- 2.4 Diaphragm Compressors Industry Restraints

3 Market Competitive Landscape by Company

- 3.1 Global Top Players by Diaphragm Compressors Revenue (2021-2026)
- 3.2 Global Top Players by Diaphragm Compressors Sales (2021-2026)
- 3.3 Global Top Players by Diaphragm Compressors Price (2021-2026)
- 3.4 Global Diaphragm Compressors Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Diaphragm Compressors Major Company Production Sites & Headquarters
- 3.6 Global Diaphragm Compressors Company, Product Type & Application
- 3.7 Global Diaphragm Compressors Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Diaphragm Compressors Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Diaphragm Compressors Players Market Share by Revenue in 2025
 - 3.8.3 2025 Diaphragm Compressors Tier 1, Tier 2, and Tier 3

4 Diaphragm Compressors Regional Status and Outlook

- 4.1 Global Diaphragm Compressors Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global Diaphragm Compressors Historic Market Size by Region
 - 4.2.1 Global Diaphragm Compressors Sales in Volume by Region (2021-2026)
 - 4.2.2 Global Diaphragm Compressors Sales in Value by Region (2021-2026)
 - 4.2.3 Global Diaphragm Compressors Sales (Volume & Value), Price and Gross Margin (2021-2026)

- 4.3 Global Diaphragm Compressors Forecasted Market Size by Region
 - 4.3.1 Global Diaphragm Compressors Sales in Volume by Region (2027-2032)
 - 4.3.2 Global Diaphragm Compressors Sales in Value by Region (2027-2032)
 - 4.3.3 Global Diaphragm Compressors Sales (Volume & Value), Price and Gross Margin (2027-2032)

5 Diaphragm Compressors by Application

- 5.1 Diaphragm Compressors Market by Application
 - 5.1.1 Petrochemical and Refining
 - 5.1.2 Chemical
 - 5.1.3 General Industry
 - 5.1.4 Others
- 5.2 Global Diaphragm Compressors Market Size by Application
 - 5.2.1 Global Diaphragm Compressors Market Size Overview by Application (2021-2032)
 - 5.2.2 Global Diaphragm Compressors Historic Market Size Review by Application (2021-2026)
 - 5.2.3 Global Diaphragm Compressors Forecasted Market Size by Application (2027-2032)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Diaphragm Compressors Sales Breakdown by Application (2021-2026)
 - 5.3.2 Europe Diaphragm Compressors Sales Breakdown by Application (2021-2026)
 - 5.3.3 Asia-Pacific Diaphragm Compressors Sales Breakdown by Application (2021-2026)
 - 5.3.4 South America Diaphragm Compressors Sales Breakdown by Application (2021-2026)
 - 5.3.5 Middle East and Africa Diaphragm Compressors Sales Breakdown by Application (2021-2026)

6 Company Profiles

- 6.1 Howden
 - 6.1.1 Howden Company Information
 - 6.1.2 Howden Business Overview
 - 6.1.3 Howden Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)
 - 6.1.4 Howden Diaphragm Compressors Product Portfolio
 - 6.1.5 Howden Recent Developments
- 6.2 Sundyne
 - 6.2.1 Sundyne Company Information
 - 6.2.2 Sundyne Business Overview
 - 6.2.3 Sundyne Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)
 - 6.2.4 Sundyne Diaphragm Compressors Product Portfolio
 - 6.2.5 Sundyne Recent Developments
- 6.3 Sera GMBH
 - 6.3.1 Sera GMBH Company Information
 - 6.3.2 Sera GMBH Business Overview
 - 6.3.3 Sera GMBH Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)
 - 6.3.4 Sera GMBH Diaphragm Compressors Product Portfolio
 - 6.3.5 Sera GMBH Recent Developments
- 6.4 PDC Machines
 - 6.4.1 PDC Machines Company Information
 - 6.4.2 PDC Machines Business Overview
 - 6.4.3 PDC Machines Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)
 - 6.4.4 PDC Machines Diaphragm Compressors Product Portfolio
 - 6.4.5 PDC Machines Recent Developments
- 6.5 Beijing Jingcheng
 - 6.5.1 Beijing Jingcheng Company Information

6.5.2 Beijing Jingcheng Business Overview

6.5.3 Beijing Jingcheng Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.5.4 Beijing Jingcheng Diaphragm Compressors Product Portfolio

6.5.5 Beijing Jingcheng Recent Developments

6.6 Andreas Hofer Hochdrucktechnik

6.6.1 Andreas Hofer Hochdrucktechnik Company Information

6.6.2 Andreas Hofer Hochdrucktechnik Business Overview

6.6.3 Andreas Hofer Hochdrucktechnik Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.6.4 Andreas Hofer Hochdrucktechnik Diaphragm Compressors Product Portfolio

6.6.5 Andreas Hofer Hochdrucktechnik Recent Developments

6.7 Mehrer Compression

6.7.1 Mehrer Compression Company Information

6.7.2 Mehrer Compression Business Overview

6.7.3 Mehrer Compression Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.7.4 Mehrer Compression Diaphragm Compressors Product Portfolio

6.7.5 Mehrer Compression Recent Developments

6.8 Mikuni Kikai Kogyo

6.8.1 Mikuni Kikai Kogyo Company Information

6.8.2 Mikuni Kikai Kogyo Business Overview

6.8.3 Mikuni Kikai Kogyo Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.8.4 Mikuni Kikai Kogyo Diaphragm Compressors Product Portfolio

6.8.5 Mikuni Kikai Kogyo Recent Developments

6.9 Aoki Works

6.9.1 Aoki Works Company Information

6.9.2 Aoki Works Business Overview

6.9.3 Aoki Works Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.9.4 Aoki Works Diaphragm Compressors Product Portfolio

6.9.5 Aoki Works Recent Developments

6.10 Beijing Huizhi

6.10.1 Beijing Huizhi Company Information

6.10.2 Beijing Huizhi Business Overview

6.10.3 Beijing Huizhi Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.10.4 Beijing Huizhi Diaphragm Compressors Product Portfolio

6.10.5 Beijing Huizhi Recent Developments

6.11 Fluitron

6.11.1 Fluitron Company Information

6.11.2 Fluitron Business Overview

6.11.3 Fluitron Diaphragm Compressors Sales, Revenue and Gross Margin (2021-2026)

6.11.4 Fluitron Diaphragm Compressors Product Portfolio

6.11.5 Fluitron Recent Developments

7 North America by Country

7.1 North America Diaphragm Compressors Sales by Country

7.1.1 North America Diaphragm Compressors Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.1.2 North America Diaphragm Compressors Sales by Country (2021-2026)

7.1.3 North America Diaphragm Compressors Sales Forecast by Country (2027-2032)

7.2 North America Diaphragm Compressors Market Size by Country

7.2.1 North America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.2.2 North America Diaphragm Compressors Market Size by Country (2021-2026)

8 Europe by Country

- 8.1 Europe Diaphragm Compressors Sales by Country
 - 8.1.1 Europe Diaphragm Compressors Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 8.1.2 Europe Diaphragm Compressors Sales by Country (2021-2026)
 - 8.1.3 Europe Diaphragm Compressors Sales Forecast by Country (2027-2032)
- 8.2 Europe Diaphragm Compressors Market Size by Country
 - 8.2.1 Europe Diaphragm Compressors Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 8.2.2 Europe Diaphragm Compressors Market Size by Country (2021-2026)
 - 8.2.3 Europe Diaphragm Compressors Market Size Forecast by Country (2027-2032)

9 Asia-Pacific by Country

- 9.1 Asia-Pacific Diaphragm Compressors Sales by Country
 - 9.1.1 Asia-Pacific Diaphragm Compressors Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 9.1.2 Asia-Pacific Diaphragm Compressors Sales by Country (2021-2026)
 - 9.1.3 Asia-Pacific Diaphragm Compressors Sales Forecast by Country (2027-2032)
- 9.2 Asia-Pacific Diaphragm Compressors Market Size by Country
 - 9.2.1 Asia-Pacific Diaphragm Compressors Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 9.2.2 Asia-Pacific Diaphragm Compressors Market Size by Country (2021-2026)
 - 9.2.3 Asia-Pacific Diaphragm Compressors Market Size Forecast by Country (2027-2032)

10 South America by Country

- 10.1 South America Diaphragm Compressors Sales by Country
 - 10.1.1 South America Diaphragm Compressors Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.1.2 South America Diaphragm Compressors Sales by Country (2021-2026)
 - 10.1.3 South America Diaphragm Compressors Sales Forecast by Country (2027-2032)
- 10.2 South America Diaphragm Compressors Market Size by Country
 - 10.2.1 South America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.2.2 South America Diaphragm Compressors Market Size by Country (2021-2026)
 - 10.2.3 South America Diaphragm Compressors Market Size Forecast by Country (2027-2032)

11 Middle East and Africa by Country

- 11.1 Middle East and Africa Diaphragm Compressors Sales by Country
 - 11.1.1 Middle East and Africa Diaphragm Compressors Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.1.2 Middle East and Africa Diaphragm Compressors Sales by Country (2021-2026)
 - 11.1.3 Middle East and Africa Diaphragm Compressors Sales Forecast by Country (2027-2032)
- 11.2 Middle East and Africa Diaphragm Compressors Market Size by Country
 - 11.2.1 Middle East and Africa Diaphragm Compressors Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.2.2 Middle East and Africa Diaphragm Compressors Market Size by Country (2021-2026)
 - 11.2.3 Middle East and Africa Diaphragm Compressors Market Size Forecast by Country (2027-2032)

12 Value Chain and Sales Channels Analysis

- 12.1 Diaphragm Compressors Value Chain Analysis
 - 12.1.1 Diaphragm Compressors Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Diaphragm Compressors Production Mode & Process

12.2 Diaphragm Compressors Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Diaphragm Compressors Distributors

12.2.3 Diaphragm Compressors Customers

13 Concluding Insights

14 Appendix

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Major Company of Single Stage
- Table 2: Major Company of Two Stage
- Table 3: Major Company of Multi Stage
- Table 4: Global Diaphragm Compressors Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 6: Global Diaphragm Compressors Sales Market Share in Volume by Type (2021-2026)
- Table 7: Global Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 8: Global Diaphragm Compressors Sales Market Share in Value by Type (2021-2026)
- Table 9: Global Diaphragm Compressors Price by Type (2021-2026) & (K USD/Unit)
- Table 10: Global Diaphragm Compressors Sales by Type (2027-2032) & (Units)
- Table 11: Global Diaphragm Compressors Sales Market Share in Volume by Type (2027-2032)
- Table 12: Global Diaphragm Compressors Sales by Type (2027-2032) & (US\$ Million)
- Table 13: Global Diaphragm Compressors Sales Market Share in Value by Type (2027-2032)
- Table 14: Global Diaphragm Compressors Price by Type (2027-2032) & (K USD/Unit)
- Table 15: North America Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 16: North America Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 17: Europe Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 18: Europe Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 19: Asia-Pacific Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 20: Asia-Pacific Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 21: Latin America Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 22: Latin America Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 23: Middle East and Africa Diaphragm Compressors Sales by Type (2021-2026) & (Units)
- Table 24: Middle East and Africa Diaphragm Compressors Sales by Type (2021-2026) & (US\$ Million)
- Table 25: Diaphragm Compressors Industry Trends
- Table 26: Diaphragm Compressors Industry Drivers
- Table 27: Diaphragm Compressors Industry Opportunities and Challenges
- Table 28: Diaphragm Compressors Industry Restraints
- Table 29: Global Diaphragm Compressors Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 30: Global Diaphragm Compressors Revenue Market Share by Company (2021-2026)
- Table 31: Global Diaphragm Compressors Sales by Company (2021-2026) & (Units)
- Table 32: Global Diaphragm Compressors Sales Share by Company (2021-2026)
- Table 33: Global Diaphragm Compressors Market Price by Company (2021-2026) & (K USD/Unit)
- Table 34: Global Diaphragm Compressors Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 35: Global Diaphragm Compressors Major Company Production Sites and Headquarters
- Table 36: Global Diaphragm Compressors Company, Product Type & Application
- Table 37: Global Diaphragm Compressors Company Establishment Date
- Table 38: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39: Global Diaphragm Compressors by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 40: Global Diaphragm Compressors Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 41: Global Diaphragm Compressors Sales by Region (2021-2026) & (Units)
- Table 42: Global Diaphragm Compressors Sales Market Share in Volume by Region (2021-2026)
- Table 43: Global Diaphragm Compressors Sales by Region (2021-2026) & (US\$ Million)
- Table 44: Global Diaphragm Compressors Sales Market Share in Value by Region (2021-2026)
- Table 45: Global Diaphragm Compressors Sales (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 46: Global Diaphragm Compressors Sales by Region (2027-2032) & (Units)
- Table 47: Global Diaphragm Compressors Sales Market Share in Volume by Region (2027-2032)
- Table 48: Global Diaphragm Compressors Sales by Region (2027-2032) & (US\$ Million)
- Table 49: Global Diaphragm Compressors Sales Market Share in Value by Region (2027-2032)
- Table 50: Global Diaphragm Compressors Sales (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2027-2032)
- Table 51: Global Diaphragm Compressors Sales by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 52: Global Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 53: Global Diaphragm Compressors Sales Market Share in Volume by Application (2021-2026)

- Table 54: Global Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 55: Global Diaphragm Compressors Sales Market Share in Value by Application (2021-2026)
- Table 56: Global Diaphragm Compressors Price by Application (2021-2026) & (K USD/Unit)
- Table 57: Global Diaphragm Compressors Sales by Application (2027-2032) & (Units)
- Table 58: Global Diaphragm Compressors Sales Market Share in Volume by Application (2027-2032)
- Table 59: Global Diaphragm Compressors Sales by Application (2027-2032) & (US\$ Million)
- Table 60: Global Diaphragm Compressors Sales Market Share in Value by Application (2027-2032)
- Table 61: Global Diaphragm Compressors Price by Application (2027-2032) & (K USD/Unit)
- Table 62: North America Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 63: North America Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 64: Europe Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 65: Europe Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 66: Asia-Pacific Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 67: Asia-Pacific Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 68: Latin America Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 69: Latin America Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 70: Middle East and Africa Diaphragm Compressors Sales by Application (2021-2026) & (Units)
- Table 71: Middle East and Africa Diaphragm Compressors Sales by Application (2021-2026) & (US\$ Million)
- Table 72: Howden Company Information
- Table 73: Howden Business Overview
- Table 74: Howden Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 75: Howden Diaphragm Compressors Product Portfolio
- Table 76: Howden Recent Development
- Table 77: Sundyne Company Information
- Table 78: Sundyne Business Overview
- Table 79: Sundyne Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 80: Sundyne Diaphragm Compressors Product Portfolio
- Table 81: Sundyne Recent Development
- Table 82: Sera GMBH Company Information
- Table 83: Sera GMBH Business Overview
- Table 84: Sera GMBH Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 85: Sera GMBH Diaphragm Compressors Product Portfolio
- Table 86: Sera GMBH Recent Development
- Table 87: PDC Machines Company Information
- Table 88: PDC Machines Business Overview
- Table 89: PDC Machines Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 90: PDC Machines Diaphragm Compressors Product Portfolio
- Table 91: PDC Machines Recent Development
- Table 92: Beijing Jingcheng Company Information
- Table 93: Beijing Jingcheng Business Overview
- Table 94: Beijing Jingcheng Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 95: Beijing Jingcheng Diaphragm Compressors Product Portfolio
- Table 96: Beijing Jingcheng Recent Development
- Table 97: Andreas Hofer Hochdrucktechnik Company Information
- Table 98: Andreas Hofer Hochdrucktechnik Business Overview
- Table 99: Andreas Hofer Hochdrucktechnik Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 100: Andreas Hofer Hochdrucktechnik Diaphragm Compressors Product Portfolio
- Table 101: Andreas Hofer Hochdrucktechnik Recent Development
- Table 102: Mehrer Compression Company Information
- Table 103: Mehrer Compression Business Overview
- Table 104: Mehrer Compression Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 105: Mehrer Compression Diaphragm Compressors Product Portfolio
- Table 106: Mehrer Compression Recent Development
- Table 107: Mikuni Kikai Kogyo Company Information
- Table 108: Mikuni Kikai Kogyo Business Overview
- Table 109: Mikuni Kikai Kogyo Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 110: Mikuni Kikai Kogyo Diaphragm Compressors Product Portfolio

- Table 111: Mikuni Kikai Kogyo Recent Development
- Table 112: Aoki Works Company Information
- Table 113: Aoki Works Business Overview
- Table 114: Aoki Works Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 115: Aoki Works Diaphragm Compressors Product Portfolio
- Table 116: Aoki Works Recent Development
- Table 117: Beijing Huizhi Company Information
- Table 118: Beijing Huizhi Business Overview
- Table 119: Beijing Huizhi Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 120: Beijing Huizhi Diaphragm Compressors Product Portfolio
- Table 121: Beijing Huizhi Recent Development
- Table 122: Fluitron Company Information
- Table 123: Fluitron Business Overview
- Table 124: Fluitron Diaphragm Compressors Sales (Units), Revenue (US\$ Million), Price (K USD/Unit) and Gross Margin (2021-2026)
- Table 125: Fluitron Diaphragm Compressors Product Portfolio
- Table 126: Fluitron Recent Development
- Table 127: North America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (Units): 2021 VS 2025 VS 2032
- Table 128: North America Diaphragm Compressors Sales by Country (2021-2026) & (Units)
- Table 129: North America Diaphragm Compressors Sales Market Share by Country (2021-2026)
- Table 130: North America Diaphragm Compressors Sales Forecast by Country (2027-2032) & (Units)
- Table 131: North America Diaphragm Compressors Sales Market Share Forecast by Country (2027-2032)
- Table 132: North America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 133: North America Diaphragm Compressors Market Size by Country (2021-2026) & (US\$ Million)
- Table 134: North America Diaphragm Compressors Market Share by Country (2021-2026)
- Table 135: North America Diaphragm Compressors Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 136: North America Diaphragm Compressors Market Share Forecast by Country (2027-2032)
- Table 137: Europe Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (Units): 2021 VS 2025 VS 2032
- Table 138: Europe Diaphragm Compressors Sales by Country (2021-2026) & (Units)
- Table 139: Europe Diaphragm Compressors Sales Market Share by Country (2021-2026)
- Table 140: Europe Diaphragm Compressors Sales Forecast by Country (2027-2032) & (Units)
- Table 141: Europe Diaphragm Compressors Sales Market Share Forecast by Country (2027-2032)
- Table 142: Europe Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 143: Europe Diaphragm Compressors Market Size by Country (2021-2026) & (US\$ Million)
- Table 144: Europe Diaphragm Compressors Market Share by Country (2021-2026)
- Table 145: Europe Diaphragm Compressors Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 146: Europe Diaphragm Compressors Market Share Forecast by Country (2027-2032)
- Table 147: Asia-Pacific Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (Units): 2021 VS 2025 VS 2032
- Table 148: Asia-Pacific Diaphragm Compressors Sales by Country (2021-2026) & (Units)
- Table 149: Asia-Pacific Diaphragm Compressors Sales Market Share by Country (2021-2026)
- Table 150: Asia-Pacific Diaphragm Compressors Sales Forecast by Country (2027-2032) & (Units)
- Table 151: Asia-Pacific Diaphragm Compressors Sales Market Share Forecast by Country (2027-2032)
- Table 152: Asia-Pacific Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 153: Asia-Pacific Diaphragm Compressors Market Size by Country (2021-2026) & (US\$ Million)
- Table 154: Asia-Pacific Diaphragm Compressors Market Share by Country (2021-2026)
- Table 155: Asia-Pacific Diaphragm Compressors Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 156: Asia-Pacific Diaphragm Compressors Market Share Forecast by Country (2027-2032)
- Table 157: Latin America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (Units): 2021 VS 2025 VS 2032
- Table 158: Latin America Diaphragm Compressors Sales by Country (2021-2026) & (Units)
- Table 159: Latin America Diaphragm Compressors Sales Market Share by Country (2021-2026)
- Table 160: Latin America Diaphragm Compressors Sales Forecast by Country (2027-2032) & (Units)
- Table 161: Latin America Diaphragm Compressors Sales Market Share Forecast by Country (2027-2032)
- Table 162: Latin America Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 163: Latin America Diaphragm Compressors Market Size by Country (2021-2026) & (US\$ Million)
- Table 164: Latin America Diaphragm Compressors Market Share by Country (2021-2026)
- Table 165: Latin America Diaphragm Compressors Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 166: Latin America Diaphragm Compressors Market Share Forecast by Country (2027-2032)

- Table 167: Middle East and Africa Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (Units): 2021 VS 2025 VS 2032
- Table 168: Middle East and Africa Diaphragm Compressors Sales by Country (2021-2026) & (Units)
- Table 169: Middle East and Africa Diaphragm Compressors Sales Market Share by Country (2021-2026)
- Table 170: Middle East and Africa Diaphragm Compressors Sales Forecast by Country (2027-2032) & (Units)
- Table 171: Middle East and Africa Diaphragm Compressors Sales Market Share Forecast by Country (2027-2032)
- Table 172: Middle East and Africa Diaphragm Compressors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 173: Middle East and Africa Diaphragm Compressors Market Size by Country (2021-2026) & (US\$ Million)
- Table 174: Middle East and Africa Diaphragm Compressors Market Share by Country (2021-2026)
- Table 175: Middle East and Africa Diaphragm Compressors Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 176: Middle East and Africa Diaphragm Compressors Market Share Forecast by Country (2027-2032)
- Table 177: Key Raw Materials
- Table 178: Raw Materials Key Suppliers
- Table 179: Diaphragm Compressors Distributors List
- Table 180: Diaphragm Compressors Customers List
- Table 181: Research Programs/Design for This Report
- Table 182: Authors List of This Report
- Table 183: Secondary Sources
- Table 184: Primary Sources

List of Figures:

- Figure 1: Diaphragm Compressors Image
- Figure 2: Global Diaphragm Compressors Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Diaphragm Compressors Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global Diaphragm Compressors Sales (2021-2032) & (Units)
- Figure 5: Single Stage Image
- Figure 6: Global Single Stage Sales YoY Growth (2021-2032) & (Units)
- Figure 7: Two Stage Image
- Figure 8: Global Two Stage Sales YoY Growth (2021-2032) & (Units)
- Figure 9: Multi Stage Image
- Figure 10: Global Multi Stage Sales YoY Growth (2021-2032) & (Units)
- Figure 11: Global Diaphragm Compressors Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 12: Global Diaphragm Compressors Market Share by Type 2025 VS 2032
- Figure 13: North America Diaphragm Compressors Sales Market Share in Volume by Type in 2025
- Figure 14: North America Diaphragm Compressors Sales Market Share in Value by Type in 2025
- Figure 15: Europe Diaphragm Compressors Sales Market Share in Volume by Type in 2025
- Figure 16: Europe Diaphragm Compressors Sales Market Share in Value by Type in 2025
- Figure 17: Asia-Pacific Diaphragm Compressors Sales Market Share in Volume by Type in 2025
- Figure 18: Asia-Pacific Diaphragm Compressors Sales Market Share in Value by Type in 2025
- Figure 19: Latin America Diaphragm Compressors Sales Market Share in Volume by Type in 2025
- Figure 20: Latin America Diaphragm Compressors Sales Market Share in Value by Type in 2025
- Figure 21: Middle East and Africa Diaphragm Compressors Sales Market Share in Volume by Type in 2025
- Figure 22: Middle East and Africa Diaphragm Compressors Sales Market Share in Value by Type in 2025
- Figure 23: Global Top 5 and 10 Diaphragm Compressors Players Market Share by Revenue in 2025
- Figure 24: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 25: Petrochemical and Refining Image
- Figure 26: Global Petrochemical and Refining Sales YoY Growth (2021-2032) & (Units)
- Figure 27: Chemical Image
- Figure 28: Global Chemical Sales YoY Growth (2021-2032) & (Units)
- Figure 29: General Industry Image
- Figure 30: Global General Industry Sales YoY Growth (2021-2032) & (Units)
- Figure 31: Others Image
- Figure 32: Global Others Sales YoY Growth (2021-2032) & (Units)
- Figure 33: Global Diaphragm Compressors Market Size Overview by Application (2021-2032) & (US\$ Million)
- Figure 34: Global Diaphragm Compressors Market Share by Application 2025 VS 2032
- Figure 35: North America Diaphragm Compressors Sales Market Share in Volume by Application in 2025
- Figure 36: North America Diaphragm Compressors Sales Market Share in Value by Application in 2025
- Figure 37: Europe Diaphragm Compressors Sales Market Share in Volume by Application in 2025
- Figure 38: Europe Diaphragm Compressors Sales Market Share in Value by Application in 2025
- Figure 39: Asia-Pacific Diaphragm Compressors Sales Market Share in Volume by Application in 2025
- Figure 40: Asia-Pacific Diaphragm Compressors Sales Market Share in Value by Application in 2025
- Figure 41: Latin America Diaphragm Compressors Sales Market Share in Volume by Application in 2025

- Figure 42: Latin America Diaphragm Compressors Sales Market Share in Value by Application in 2025
- Figure 43: Middle East and Africa Diaphragm Compressors Sales Market Share in Volume by Application in 2025
- Figure 44: Middle East and Africa Diaphragm Compressors Sales Market Share in Value by Application in 2025
- Figure 45: North America Diaphragm Compressors Sales by Country: 2021 VS 2025 VS 2032 (Units)
- Figure 46: North America Diaphragm Compressors Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 47: North America Diaphragm Compressors Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 48: North America Diaphragm Compressors Market Share by Country: 2021 VS 2025 VS 2032
- Figure 49: Europe Diaphragm Compressors Sales by Country: 2021 VS 2025 VS 2032 (Units)
- Figure 50: Europe Diaphragm Compressors Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 51: Europe Diaphragm Compressors Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 52: Europe Diaphragm Compressors Market Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Asia-Pacific Diaphragm Compressors Sales by Country: 2021 VS 2025 VS 2032 (Units)
- Figure 54: Asia-Pacific Diaphragm Compressors Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Asia-Pacific Diaphragm Compressors Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 56: Asia-Pacific Diaphragm Compressors Market Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Latin America Diaphragm Compressors Sales by Country: 2021 VS 2025 VS 2032 (Units)
- Figure 58: Latin America Diaphragm Compressors Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Latin America Diaphragm Compressors Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 60: Latin America Diaphragm Compressors Market Share by Country: 2021 VS 2025 VS 2032
- Figure 61: Middle East and Africa Diaphragm Compressors Sales by Country: 2021 VS 2025 VS 2032 (Units)
- Figure 62: Middle East and Africa Diaphragm Compressors Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 63: Middle East and Africa Diaphragm Compressors Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 64: Middle East and Africa Diaphragm Compressors Market Share by Country: 2021 VS 2025 VS 2032
- Figure 65: Diaphragm Compressors Value Chain
- Figure 66: Key Raw Materials Price
- Figure 67: Manufacturing Cost Structure
- Figure 68: Diaphragm Compressors Production Mode & Process
- Figure 69: Direct Comparison with Distribution Share
- Figure 70: Distributors Profiles
- Figure 71: Years Considered
- Figure 72: Research Process
- Figure 73: Key Executives Interviewed