

Global Hydrogen Compression Diaphragm Compressor Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Hydrogen Compression Diaphragm Compressor market size was valued at US\$ 875 million in 2025 and is forecast to a readjusted size of US\$ 1483 million by 2032 with a CAGR of 7.8% during review period.

In 2025, global Hydrogen Compression Diaphragm Compressor production reached approximately 3,864 units, with an average global market price of around US\$220,000 per unit.

The gross profit margin of major companies in the industry is between 28%-45%.

In 2025, the global production capacity of Hydrogen Compression Diaphragm Compressor was approximately 5,152 units.

Hydrogen Compression Diaphragm Compressor is a gas compression machine designed to compress high-purity or high-pressure hydrogen through a diaphragm isolation structure. It prevents oil contamination, improves sealing safety, and supports hydrogen refueling, electrolytic hydrogen production, fuel cell testing, chemical processing, storage, and transportation applications requiring clean and reliable compression.

The industrial chain of Hydrogen Compression Diaphragm Compressor covers upstream diaphragms, compressor heads, crank mechanisms, motors, valves, seals, cooling systems, pressure sensors, control cabinets, and safety devices. The midstream consists of compressor design, precision machining, diaphragm assembly, sealing

testing, pressure testing, control integration, and commissioning. Downstream applications mainly include hydrogen refueling stations, hydrogen production plants, fuel cell systems, laboratories, chemical plants, storage facilities, and industrial gas supply systems.

This report is a detailed and comprehensive analysis for global Hydrogen Compression Diaphragm Compressor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Hydrogen Compression Diaphragm Compressor market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Hydrogen Compression Diaphragm Compressor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Hydrogen Compression Diaphragm Compressor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Hydrogen Compression Diaphragm Compressor market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hydrogen Compression Diaphragm Compressor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hydrogen Compression Diaphragm Compressor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PDC Machines, Inc., Howden Group Ltd., Burckhardt Compression Holding AG, Sundyne LLC, NEUMAN & ESSER Group, SIAD Macchine Impianti, Andreas Hofer Hochdrucktechnik GmbH, Mehrer Compression GmbH, Haskel International, Fluitron Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Hydrogen Compression Diaphragm Compressor market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-Stage Diaphragm Compressor

Two-Stage Diaphragm Compressor

Multi-Stage Diaphragm Compressor

Market segment by Drive Method

Motor-Driven Diaphragm Compressor

Hydraulic-Driven Diaphragm Compressor

Skid-Mounted Diaphragm Compressor

Market segment by Discharge Pressure

Low Pressure (<20MPa)

Medium Pressure (20-45MPa)

High Pressure (>45MPa)

Market segment by Application

Hydrogen Refueling Compression

Hydrogen Storage Filling

Fuel Cell Test Gas Supply

Other

Major players covered

PDC Machines, Inc.

Howden Group Ltd.

Burckhardt Compression Holding AG

Sundyne LLC

NEUMAN & ESSER Group

SIAD Macchine Impianti

Andreas Hofer Hochdrucktechnik GmbH

Mehrer Compression GmbH

Haskel International

Fluitron Inc.

Sera GmbH

Mikuni Kikai Kogyo Co., Ltd.

Beijing Jingcheng Hydrogen Equipment Co., Ltd.

Beijing Tiangao Diaphragm Compressor Co., Ltd.

Beijing Zhongding Hengsheng Gas Equipment Co., Ltd.

Fengdian Jin Kaiwei (Suzhou) Compressor Co., Ltd.

Jiangsu Hengjiu Machinery Co., Ltd.

Sichuan Jinxing Compressor Group Co., Ltd.

Xuzhou Huayan Gas Equipment Co., Ltd.

Shanghai Xinran Compressor Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hydrogen Compression Diaphragm Compressor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogen Compression Diaphragm Compressor, with price, sales quantity, revenue, and global market share of Hydrogen Compression Diaphragm Compressor from 2021 to 2026.

Chapter 3, the Hydrogen Compression Diaphragm Compressor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogen Compression Diaphragm Compressor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Hydrogen Compression Diaphragm Compressor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrogen Compression Diaphragm Compressor.

Chapter 14 and 15, to describe Hydrogen Compression Diaphragm Compressor sales channel, distributors, customers, research findings and conclusion.

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