

# Global Hydrogen Compressor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GFCFF90A287EN.html

Date: January 2024

Pages: 136

Price: US\$ 3,480.00 (Single User License)

ID: GFCFF90A287EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Hydrogen Compressor market size was valued at USD 437.9 million in 2023 and is forecast to a readjusted size of USD 668.1 million by 2030 with a CAGR of 6.2% during review period.

A hydrogen compressor is a device that increases the pressure of hydrogen by reducing its volume resulting in compressed hydrogen or liquid hydrogen.

Global key players of Hydrogen Compressor include Burckhardt, Atlas Copco, ARIEL, Siemens Energy, Kobelco and Gardner Denver, etc. Top five players occupy for a share about 57%. Europe is the largest market, with a share about 31%, followed by China and North America. In terms of product, Positive Displacement Compressor is the largest segment, with a share over 68%. In terms of application, Chemical Engineering is the largest market, with a share over 67%.

The Global Info Research report includes an overview of the development of the Hydrogen Compressor industry chain, the market status of Chemical Engineering (Positive Displacement Compressor, Centrifugal Compressor), Oil & Gas (Positive Displacement Compressor, Centrifugal Compressor), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Hydrogen Compressor.

Regionally, the report analyzes the Hydrogen Compressor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Hydrogen Compressor market, with robust domestic demand, supportive



policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Hydrogen Compressor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Hydrogen Compressor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Positive Displacement Compressor, Centrifugal Compressor).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Hydrogen Compressor market.

Regional Analysis: The report involves examining the Hydrogen Compressor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Hydrogen Compressor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Hydrogen Compressor:

Company Analysis: Report covers individual Hydrogen Compressor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Hydrogen Compressor This may involve surveys, interviews, and



analysis of consumer reviews and feedback from different by Application (Chemical Engineering, Oil & Gas).

Technology Analysis: Report covers specific technologies relevant to Hydrogen Compressor. It assesses the current state, advancements, and potential future developments in Hydrogen Compressor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Hydrogen Compressor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Hydrogen Compressor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Positive Displacement Compressor

Centrifugal Compressor

Market segment by Application

Chemical Engineering

Oil & Gas

Major players covered

**ARIEL** 



Atlas Copco	
Burckhardt	
Dresser-Rand	
Kobelco	
Sundyne	
Gardner Denver	
Corken	
Howden Group	
Hitachi	
Hydro-Pac	
HAUG Sauer	
Kaishan	
Shenyang Blower Works Group Corporation (SBW)	
Siemens Energy	
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 Austra	ılia)
South America (Brazil, Argentina, Colombia, and Rest of South Ame	rica)



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 Compressor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogen Compressor, with price, sales, revenue and global market share of Hydrogen Compressor from 2019 to 2024.

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

Chapter 4, the Hydrogen Compressor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Hydrogen Compressor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Compressor.

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



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hydrogen Compressor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Hydrogen Compressor Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Positive Displacement Compressor
- 1.3.3 Centrifugal Compressor
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Hydrogen Compressor Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
  - 1.4.2 Chemical Engineering
  - 1.4.3 Oil & Gas
- 1.5 Global Hydrogen Compressor Market Size & Forecast
  - 1.5.1 Global Hydrogen Compressor Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Hydrogen Compressor Sales Quantity (2019-2030)
  - 1.5.3 Global Hydrogen Compressor Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 ARIEL
  - 2.1.1 ARIEL Details
  - 2.1.2 ARIEL Major Business
  - 2.1.3 ARIEL Hydrogen Compressor Product and Services
- 2.1.4 ARIEL Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 ARIEL Recent Developments/Updates
- 2.2 Atlas Copco
  - 2.2.1 Atlas Copco Details
  - 2.2.2 Atlas Copco Major Business
  - 2.2.3 Atlas Copco Hydrogen Compressor Product and Services
  - 2.2.4 Atlas Copco Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.2.5 Atlas Copco Recent Developments/Updates
- 2.3 Burckhardt
- 2.3.1 Burckhardt Details



- 2.3.2 Burckhardt Major Business
- 2.3.3 Burckhardt Hydrogen Compressor Product and Services
- 2.3.4 Burckhardt Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Burckhardt Recent Developments/Updates
- 2.4 Dresser-Rand
  - 2.4.1 Dresser-Rand Details
  - 2.4.2 Dresser-Rand Major Business
  - 2.4.3 Dresser-Rand Hydrogen Compressor Product and Services
  - 2.4.4 Dresser-Rand Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.4.5 Dresser-Rand Recent Developments/Updates
- 2.5 Kobelco
  - 2.5.1 Kobelco Details
  - 2.5.2 Kobelco Major Business
  - 2.5.3 Kobelco Hydrogen Compressor Product and Services
- 2.5.4 Kobelco Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Kobelco Recent Developments/Updates
- 2.6 Sundyne
  - 2.6.1 Sundyne Details
  - 2.6.2 Sundyne Major Business
  - 2.6.3 Sundyne Hydrogen Compressor Product and Services
- 2.6.4 Sundyne Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Sundyne Recent Developments/Updates
- 2.7 Gardner Denver
  - 2.7.1 Gardner Denver Details
  - 2.7.2 Gardner Denver Major Business
  - 2.7.3 Gardner Denver Hydrogen Compressor Product and Services
  - 2.7.4 Gardner Denver Hydrogen Compressor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Gardner Denver Recent Developments/Updates
- 2.8 Corken
  - 2.8.1 Corken Details
  - 2.8.2 Corken Major Business
  - 2.8.3 Corken Hydrogen Compressor Product and Services
- 2.8.4 Corken Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.8.5 Corken Recent Developments/Updates
- 2.9 Howden Group
  - 2.9.1 Howden Group Details
  - 2.9.2 Howden Group Major Business
  - 2.9.3 Howden Group Hydrogen Compressor Product and Services
  - 2.9.4 Howden Group Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.9.5 Howden Group Recent Developments/Updates
- 2.10 Hitachi
  - 2.10.1 Hitachi Details
  - 2.10.2 Hitachi Major Business
  - 2.10.3 Hitachi Hydrogen Compressor Product and Services
- 2.10.4 Hitachi Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Hitachi Recent Developments/Updates
- 2.11 Hydro-Pac
  - 2.11.1 Hydro-Pac Details
  - 2.11.2 Hydro-Pac Major Business
  - 2.11.3 Hydro-Pac Hydrogen Compressor Product and Services
  - 2.11.4 Hydro-Pac Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.11.5 Hydro-Pac Recent Developments/Updates
- 2.12 HAUG Sauer
  - 2.12.1 HAUG Sauer Details
  - 2.12.2 HAUG Sauer Major Business
  - 2.12.3 HAUG Sauer Hydrogen Compressor Product and Services
  - 2.12.4 HAUG Sauer Hydrogen Compressor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.12.5 HAUG Sauer Recent Developments/Updates
- 2.13 Kaishan
  - 2.13.1 Kaishan Details
  - 2.13.2 Kaishan Major Business
  - 2.13.3 Kaishan Hydrogen Compressor Product and Services
- 2.13.4 Kaishan Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.13.5 Kaishan Recent Developments/Updates
- 2.14 Shenyang Blower Works Group Corporation (SBW)
- 2.14.1 Shenyang Blower Works Group Corporation (SBW) Details
- 2.14.2 Shenyang Blower Works Group Corporation (SBW) Major Business



- 2.14.3 Shenyang Blower Works Group Corporation (SBW) Hydrogen Compressor Product and Services
- 2.14.4 Shenyang Blower Works Group Corporation (SBW) Hydrogen Compressor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Shenyang Blower Works Group Corporation (SBW) Recent Developments/Updates
- 2.15 Siemens Energy
  - 2.15.1 Siemens Energy Details
  - 2.15.2 Siemens Energy Major Business
  - 2.15.3 Siemens Energy Hydrogen Compressor Product and Services
- 2.15.4 Siemens Energy Hydrogen Compressor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Siemens Energy Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: HYDROGEN COMPRESSOR BY MANUFACTURER

- 3.1 Global Hydrogen Compressor Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Hydrogen Compressor Revenue by Manufacturer (2019-2024)
- 3.3 Global Hydrogen Compressor Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Hydrogen Compressor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Hydrogen Compressor Manufacturer Market Share in 2023
- 3.4.2 Top 6 Hydrogen Compressor Manufacturer Market Share in 2023
- 3.5 Hydrogen Compressor Market: Overall Company Footprint Analysis
  - 3.5.1 Hydrogen Compressor Market: Region Footprint
  - 3.5.2 Hydrogen Compressor Market: Company Product Type Footprint
- 3.5.3 Hydrogen Compressor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Hydrogen Compressor Market Size by Region
  - 4.1.1 Global Hydrogen Compressor Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Hydrogen Compressor Consumption Value by Region (2019-2030)
- 4.1.3 Global Hydrogen Compressor Average Price by Region (2019-2030)
- 4.2 North America Hydrogen Compressor Consumption Value (2019-2030)



- 4.3 Europe Hydrogen Compressor Consumption Value (2019-2030)
- 4.4 Asia-Pacific Hydrogen Compressor Consumption Value (2019-2030)
- 4.5 South America Hydrogen Compressor Consumption Value (2019-2030)
- 4.6 Middle East and Africa Hydrogen Compressor Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 5.2 Global Hydrogen Compressor Consumption Value by Type (2019-2030)
- 5.3 Global Hydrogen Compressor Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 6.2 Global Hydrogen Compressor Consumption Value by Application (2019-2030)
- 6.3 Global Hydrogen Compressor Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 7.2 North America Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 7.3 North America Hydrogen Compressor Market Size by Country
- 7.3.1 North America Hydrogen Compressor Sales Quantity by Country (2019-2030)
- 7.3.2 North America Hydrogen Compressor Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 8.2 Europe Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 8.3 Europe Hydrogen Compressor Market Size by Country
  - 8.3.1 Europe Hydrogen Compressor Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Hydrogen Compressor Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)



- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Hydrogen Compressor Market Size by Region
  - 9.3.1 Asia-Pacific Hydrogen Compressor Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Hydrogen Compressor Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 10.2 South America Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 10.3 South America Hydrogen Compressor Market Size by Country
  - 10.3.1 South America Hydrogen Compressor Sales Quantity by Country (2019-2030)
- 10.3.2 South America Hydrogen Compressor Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Hydrogen Compressor Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Hydrogen Compressor Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Hydrogen Compressor Market Size by Country
- 11.3.1 Middle East & Africa Hydrogen Compressor Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Hydrogen Compressor Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)



- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Hydrogen Compressor Market Drivers
- 12.2 Hydrogen Compressor Market Restraints
- 12.3 Hydrogen Compressor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Hydrogen Compressor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Hydrogen Compressor
- 13.3 Hydrogen Compressor Production Process
- 13.4 Hydrogen Compressor Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Hydrogen Compressor Typical Distributors
- 14.3 Hydrogen Compressor Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Hydrogen Compressor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Hydrogen Compressor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. ARIEL Basic Information, Manufacturing Base and Competitors

Table 4. ARIEL Major Business

Table 5. ARIEL Hydrogen Compressor Product and Services

Table 6. ARIEL Hydrogen Compressor Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. ARIEL Recent Developments/Updates

Table 8. Atlas Copco Basic Information, Manufacturing Base and Competitors

Table 9. Atlas Copco Major Business

Table 10. Atlas Copco Hydrogen Compressor Product and Services

Table 11. Atlas Copco Hydrogen Compressor Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Atlas Copco Recent Developments/Updates

Table 13. Burckhardt Basic Information, Manufacturing Base and Competitors

Table 14. Burckhardt Major Business

Table 15. Burckhardt Hydrogen Compressor Product and Services

Table 16. Burckhardt Hydrogen Compressor Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Burckhardt Recent Developments/Updates

Table 18. Dresser-Rand Basic Information, Manufacturing Base and Competitors

Table 19. Dresser-Rand Major Business

Table 20. Dresser-Rand Hydrogen Compressor Product and Services

Table 21. Dresser-Rand Hydrogen Compressor Sales Quantity (Units), Average Price

(K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Dresser-Rand Recent Developments/Updates

Table 23. Kobelco Basic Information, Manufacturing Base and Competitors

Table 24. Kobelco Major Business

Table 25. Kobelco Hydrogen Compressor Product and Services

Table 26. Kobelco Hydrogen Compressor Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Kobelco Recent Developments/Updates

Table 28. Sundyne Basic Information, Manufacturing Base and Competitors



- Table 29. Sundyne Major Business
- Table 30. Sundyne Hydrogen Compressor Product and Services
- Table 31. Sundyne Hydrogen Compressor Sales Quantity (Units), Average Price (K
- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Sundyne Recent Developments/Updates
- Table 33. Gardner Denver Basic Information, Manufacturing Base and Competitors
- Table 34. Gardner Denver Major Business
- Table 35. Gardner Denver Hydrogen Compressor Product and Services
- Table 36. Gardner Denver Hydrogen Compressor Sales Quantity (Units), Average Price
- (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Gardner Denver Recent Developments/Updates
- Table 38. Corken Basic Information, Manufacturing Base and Competitors
- Table 39. Corken Major Business
- Table 40. Corken Hydrogen Compressor Product and Services
- Table 41. Corken Hydrogen Compressor Sales Quantity (Units), Average Price (K
- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Corken Recent Developments/Updates
- Table 43. Howden Group Basic Information, Manufacturing Base and Competitors
- Table 44. Howden Group Major Business
- Table 45. Howden Group Hydrogen Compressor Product and Services
- Table 46. Howden Group Hydrogen Compressor Sales Quantity (Units), Average Price
- (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Howden Group Recent Developments/Updates
- Table 48. Hitachi Basic Information, Manufacturing Base and Competitors
- Table 49. Hitachi Major Business
- Table 50. Hitachi Hydrogen Compressor Product and Services
- Table 51. Hitachi Hydrogen Compressor Sales Quantity (Units), Average Price (K
- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Hitachi Recent Developments/Updates
- Table 53. Hydro-Pac Basic Information, Manufacturing Base and Competitors
- Table 54. Hydro-Pac Major Business
- Table 55. Hydro-Pac Hydrogen Compressor Product and Services
- Table 56. Hydro-Pac Hydrogen Compressor Sales Quantity (Units), Average Price (K
- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Hydro-Pac Recent Developments/Updates
- Table 58. HAUG Sauer Basic Information, Manufacturing Base and Competitors
- Table 59. HAUG Sauer Major Business
- Table 60. HAUG Sauer Hydrogen Compressor Product and Services
- Table 61. HAUG Sauer Hydrogen Compressor Sales Quantity (Units), Average Price (K



- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. HAUG Sauer Recent Developments/Updates
- Table 63. Kaishan Basic Information, Manufacturing Base and Competitors
- Table 64. Kaishan Major Business
- Table 65. Kaishan Hydrogen Compressor Product and Services
- Table 66. Kaishan Hydrogen Compressor Sales Quantity (Units), Average Price (K
- USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Kaishan Recent Developments/Updates
- Table 68. Shenyang Blower Works Group Corporation (SBW) Basic Information, Manufacturing Base and Competitors
- Table 69. Shenyang Blower Works Group Corporation (SBW) Major Business
- Table 70. Shenyang Blower Works Group Corporation (SBW) Hydrogen Compressor Product and Services
- Table 71. Shenyang Blower Works Group Corporation (SBW) Hydrogen Compressor Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Shenyang Blower Works Group Corporation (SBW) Recent Developments/Updates
- Table 73. Siemens Energy Basic Information, Manufacturing Base and Competitors
- Table 74. Siemens Energy Major Business
- Table 75. Siemens Energy Hydrogen Compressor Product and Services
- Table 76. Siemens Energy Hydrogen Compressor Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Siemens Energy Recent Developments/Updates
- Table 78. Global Hydrogen Compressor Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 79. Global Hydrogen Compressor Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global Hydrogen Compressor Average Price by Manufacturer (2019-2024) & (K USD/Unit)
- Table 81. Market Position of Manufacturers in Hydrogen Compressor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 82. Head Office and Hydrogen Compressor Production Site of Key Manufacturer
- Table 83. Hydrogen Compressor Market: Company Product Type Footprint
- Table 84. Hydrogen Compressor Market: Company Product Application Footprint
- Table 85. Hydrogen Compressor New Market Entrants and Barriers to Market Entry
- Table 86. Hydrogen Compressor Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global Hydrogen Compressor Sales Quantity by Region (2019-2024) & (Units)



Table 88. Global Hydrogen Compressor Sales Quantity by Region (2025-2030) & (Units)

Table 89. Global Hydrogen Compressor Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global Hydrogen Compressor Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global Hydrogen Compressor Average Price by Region (2019-2024) & (K USD/Unit)

Table 92. Global Hydrogen Compressor Average Price by Region (2025-2030) & (K USD/Unit)

Table 93. Global Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)

Table 94. Global Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)

Table 95. Global Hydrogen Compressor Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global Hydrogen Compressor Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global Hydrogen Compressor Average Price by Type (2019-2024) & (K USD/Unit)

Table 98. Global Hydrogen Compressor Average Price by Type (2025-2030) & (K USD/Unit)

Table 99. Global Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)

Table 100. Global Hydrogen Compressor Sales Quantity by Application (2025-2030) & (Units)

Table 101. Global Hydrogen Compressor Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Global Hydrogen Compressor Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global Hydrogen Compressor Average Price by Application (2019-2024) & (K USD/Unit)

Table 104. Global Hydrogen Compressor Average Price by Application (2025-2030) & (K USD/Unit)

Table 105. North America Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)

Table 106. North America Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)

Table 107. North America Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)

Table 108. North America Hydrogen Compressor Sales Quantity by Application



- (2025-2030) & (Units)
- Table 109. North America Hydrogen Compressor Sales Quantity by Country (2019-2024) & (Units)
- Table 110. North America Hydrogen Compressor Sales Quantity by Country (2025-2030) & (Units)
- Table 111. North America Hydrogen Compressor Consumption Value by Country (2019-2024) & (USD Million)
- Table 112. North America Hydrogen Compressor Consumption Value by Country (2025-2030) & (USD Million)
- Table 113. Europe Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)
- Table 114. Europe Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)
- Table 115. Europe Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)
- Table 116. Europe Hydrogen Compressor Sales Quantity by Application (2025-2030) & (Units)
- Table 117. Europe Hydrogen Compressor Sales Quantity by Country (2019-2024) & (Units)
- Table 118. Europe Hydrogen Compressor Sales Quantity by Country (2025-2030) & (Units)
- Table 119. Europe Hydrogen Compressor Consumption Value by Country (2019-2024) & (USD Million)
- Table 120. Europe Hydrogen Compressor Consumption Value by Country (2025-2030) & (USD Million)
- Table 121. Asia-Pacific Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)
- Table 122. Asia-Pacific Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)
- Table 123. Asia-Pacific Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)
- Table 124. Asia-Pacific Hydrogen Compressor Sales Quantity by Application (2025-2030) & (Units)
- Table 125. Asia-Pacific Hydrogen Compressor Sales Quantity by Region (2019-2024) & (Units)
- Table 126. Asia-Pacific Hydrogen Compressor Sales Quantity by Region (2025-2030) & (Units)
- Table 127. Asia-Pacific Hydrogen Compressor Consumption Value by Region (2019-2024) & (USD Million)



Table 128. Asia-Pacific Hydrogen Compressor Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)

Table 130. South America Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)

Table 131. South America Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)

Table 132. South America Hydrogen Compressor Sales Quantity by Application (2025-2030) & (Units)

Table 133. South America Hydrogen Compressor Sales Quantity by Country (2019-2024) & (Units)

Table 134. South America Hydrogen Compressor Sales Quantity by Country (2025-2030) & (Units)

Table 135. South America Hydrogen Compressor Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Hydrogen Compressor Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Hydrogen Compressor Sales Quantity by Type (2019-2024) & (Units)

Table 138. Middle East & Africa Hydrogen Compressor Sales Quantity by Type (2025-2030) & (Units)

Table 139. Middle East & Africa Hydrogen Compressor Sales Quantity by Application (2019-2024) & (Units)

Table 140. Middle East & Africa Hydrogen Compressor Sales Quantity by Application (2025-2030) & (Units)

Table 141. Middle East & Africa Hydrogen Compressor Sales Quantity by Region (2019-2024) & (Units)

Table 142. Middle East & Africa Hydrogen Compressor Sales Quantity by Region (2025-2030) & (Units)

Table 143. Middle East & Africa Hydrogen Compressor Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Hydrogen Compressor Consumption Value by Region (2025-2030) & (USD Million)

Table 145. Hydrogen Compressor Raw Material

Table 146. Key Manufacturers of Hydrogen Compressor Raw Materials

Table 147. Hydrogen Compressor Typical Distributors

Table 148. Hydrogen Compressor Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Hydrogen Compressor Picture

Figure 2. Global Hydrogen Compressor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Hydrogen Compressor Consumption Value Market Share by Type in 2023

Figure 4. Positive Displacement Compressor Examples

Figure 5. Centrifugal Compressor Examples

Figure 6. Global Hydrogen Compressor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Hydrogen Compressor Consumption Value Market Share by Application in 2023

Figure 8. Chemical Engineering Examples

Figure 9. Oil & Gas Examples

Figure 10. Global Hydrogen Compressor Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global Hydrogen Compressor Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global Hydrogen Compressor Sales Quantity (2019-2030) & (Units)

Figure 13. Global Hydrogen Compressor Average Price (2019-2030) & (K USD/Unit)

Figure 14. Global Hydrogen Compressor Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global Hydrogen Compressor Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of Hydrogen Compressor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 Hydrogen Compressor Manufacturer (Consumption Value) Market Share in 2023

Figure 18. Top 6 Hydrogen Compressor Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global Hydrogen Compressor Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global Hydrogen Compressor Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Hydrogen Compressor Consumption Value (2019-2030) & (USD Million)



- Figure 22. Europe Hydrogen Compressor Consumption Value (2019-2030) & (USD Million)
- Figure 23. Asia-Pacific Hydrogen Compressor Consumption Value (2019-2030) & (USD Million)
- Figure 24. South America Hydrogen Compressor Consumption Value (2019-2030) & (USD Million)
- Figure 25. Middle East & Africa Hydrogen Compressor Consumption Value (2019-2030) & (USD Million)
- Figure 26. Global Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)
- Figure 27. Global Hydrogen Compressor Consumption Value Market Share by Type (2019-2030)
- Figure 28. Global Hydrogen Compressor Average Price by Type (2019-2030) & (K USD/Unit)
- Figure 29. Global Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)
- Figure 30. Global Hydrogen Compressor Consumption Value Market Share by Application (2019-2030)
- Figure 31. Global Hydrogen Compressor Average Price by Application (2019-2030) & (K USD/Unit)
- Figure 32. North America Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)
- Figure 33. North America Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)
- Figure 34. North America Hydrogen Compressor Sales Quantity Market Share by Country (2019-2030)
- Figure 35. North America Hydrogen Compressor Consumption Value Market Share by Country (2019-2030)
- Figure 36. United States Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 37. Canada Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 38. Mexico Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Europe Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)
- Figure 40. Europe Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)
- Figure 41. Europe Hydrogen Compressor Sales Quantity Market Share by Country



(2019-2030)

Figure 42. Europe Hydrogen Compressor Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Hydrogen Compressor Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Hydrogen Compressor Consumption Value Market Share by Region (2019-2030)

Figure 52. China Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Hydrogen Compressor Sales Quantity Market Share by Country (2019-2030)



Figure 61. South America Hydrogen Compressor Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Hydrogen Compressor Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Hydrogen Compressor Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Hydrogen Compressor Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Hydrogen Compressor Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Hydrogen Compressor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Hydrogen Compressor Market Drivers

Figure 73. Hydrogen Compressor Market Restraints

Figure 74. Hydrogen Compressor Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Hydrogen Compressor in 2023

Figure 77. Manufacturing Process Analysis of Hydrogen Compressor

Figure 78. Hydrogen Compressor Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



#### I would like to order

Product name: Global Hydrogen Compressor Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/GFCFF90A287EN.html">https://marketpublishers.com/r/GFCFF90A287EN.html</a>

Price: US\$ 3,480.00 (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/GFCFF90A287EN.html">https://marketpublishers.com/r/GFCFF90A287EN.html</a>

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

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  $+44\ 20\ 7900\ 3970$ 

