

Global Hydrocarbon Turboexpander Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GA82417888B1EN.html>

Date: October 2024

Pages: 144

Price: US\$ 3,400.00 (Single User License)

ID: GA82417888B1EN

Abstracts

Report Overview

Hydrocarbon turboexpander is a device specifically designed to process hydrocarbons such as oil, natural gas, propane, etc. A turboexpander, also referred to as a turbo-expander or an expansion turbine, is a centrifugal or axial-flow turbine, through which a high-pressure gas is expanded to produce work that is often used to drive a compressor or generator.

The global Hydrocarbon Turboexpander market size was estimated at USD 575 million in 2023 and is projected to reach USD 770.14 million by 2032, exhibiting a CAGR of 3.30% during the forecast period.

North America Hydrocarbon Turboexpander market size was estimated at USD 158.42 million in 2023, at a CAGR of 2.83% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Hydrocarbon Turboexpander market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Hydrocarbon Turboexpander Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main

players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Hydrocarbon Turboexpander market in any manner.

Global Hydrocarbon Turboexpander Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Cryostar

Atlas Copco

Baker Hughes

Air Products (Rotoflow)

Nikkiso

Chart Industries

Turbogaz

Sapphire Technologies

Zuccato Energia

Cryogenmash

Sichuan Air Separation Plants

Xi'an Shaangu Power

Zhejiang Boxu New Energy Technology

Hangzhou Hangzhou Oxygen Expander

Nanjing Cigu Technology

Market Segmentation (by Type)

Magnetic Bearings

Oil Bearings

Market Segmentation (by Application)

LNG

Chemical and Petrochemical

Energy Recovery

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

- Industry drivers, restraints, and opportunities covered in the study
- Neutral perspective on the market performance
- Recent industry trends and developments
- Competitive landscape & strategies of key players
- Potential & niche segments and regions exhibiting promising growth covered
- Historical, current, and projected market size, in terms of value
- In-depth analysis of the Hydrocarbon Turboexpander Market
- Overview of the regional outlook of the Hydrocarbon Turboexpander Market:

Key Reasons to Buy this Report:

- Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
- This enables you to anticipate market changes to remain ahead of your competitors
- You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents
- The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly
- Provision of market value data for each segment and sub-segment
- Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the

Hydrocarbon Turboexpander Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Hydrocarbon Turboexpander, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development

potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Hydrocarbon Turboexpander

1.2 Key Market Segments

1.2.1 Hydrocarbon Turboexpander Segment by Type

1.2.2 Hydrocarbon Turboexpander Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 HYDROCARBON TURBOEXPANDER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Hydrocarbon Turboexpander Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Hydrocarbon Turboexpander Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 HYDROCARBON TURBOEXPANDER MARKET COMPETITIVE LANDSCAPE

3.1 Global Hydrocarbon Turboexpander Sales by Manufacturers (2019-2024)

3.2 Global Hydrocarbon Turboexpander Revenue Market Share by Manufacturers (2019-2024)

3.3 Hydrocarbon Turboexpander Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Hydrocarbon Turboexpander Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Hydrocarbon Turboexpander Sales Sites, Area Served, Product Type

3.6 Hydrocarbon Turboexpander Market Competitive Situation and Trends

3.6.1 Hydrocarbon Turboexpander Market Concentration Rate

3.6.2 Global 5 and 10 Largest Hydrocarbon Turboexpander Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 HYDROCARBON TURBOEXPANDER INDUSTRY CHAIN ANALYSIS

- 4.1 Hydrocarbon Turboexpander Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HYDROCARBON TURBOEXPANDER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 HYDROCARBON TURBOEXPANDER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Hydrocarbon Turboexpander Sales Market Share by Type (2019-2024)
- 6.3 Global Hydrocarbon Turboexpander Market Size Market Share by Type (2019-2024)
- 6.4 Global Hydrocarbon Turboexpander Price by Type (2019-2024)

7 HYDROCARBON TURBOEXPANDER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Hydrocarbon Turboexpander Market Sales by Application (2019-2024)
- 7.3 Global Hydrocarbon Turboexpander Market Size (M USD) by Application (2019-2024)
- 7.4 Global Hydrocarbon Turboexpander Sales Growth Rate by Application (2019-2024)

8 HYDROCARBON TURBOEXPANDER MARKET CONSUMPTION BY REGION

8.1 Global Hydrocarbon Turboexpander Sales by Region

8.1.1 Global Hydrocarbon Turboexpander Sales by Region

8.1.2 Global Hydrocarbon Turboexpander Sales Market Share by Region

8.2 North America

8.2.1 North America Hydrocarbon Turboexpander Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Hydrocarbon Turboexpander Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Hydrocarbon Turboexpander Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Hydrocarbon Turboexpander Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Hydrocarbon Turboexpander Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 HYDROCARBON TURBOEXPANDER MARKET PRODUCTION BY REGION

- 9.1 Global Production of Hydrocarbon Turboexpander by Region (2019-2024)
- 9.2 Global Hydrocarbon Turboexpander Revenue Market Share by Region (2019-2024)
- 9.3 Global Hydrocarbon Turboexpander Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Hydrocarbon Turboexpander Production
 - 9.4.1 North America Hydrocarbon Turboexpander Production Growth Rate (2019-2024)
 - 9.4.2 North America Hydrocarbon Turboexpander Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Hydrocarbon Turboexpander Production
 - 9.5.1 Europe Hydrocarbon Turboexpander Production Growth Rate (2019-2024)
 - 9.5.2 Europe Hydrocarbon Turboexpander Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Hydrocarbon Turboexpander Production (2019-2024)
 - 9.6.1 Japan Hydrocarbon Turboexpander Production Growth Rate (2019-2024)
 - 9.6.2 Japan Hydrocarbon Turboexpander Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Hydrocarbon Turboexpander Production (2019-2024)
 - 9.7.1 China Hydrocarbon Turboexpander Production Growth Rate (2019-2024)
 - 9.7.2 China Hydrocarbon Turboexpander Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Cryostar
 - 10.1.1 Cryostar Hydrocarbon Turboexpander Basic Information
 - 10.1.2 Cryostar Hydrocarbon Turboexpander Product Overview
 - 10.1.3 Cryostar Hydrocarbon Turboexpander Product Market Performance
 - 10.1.4 Cryostar Business Overview
 - 10.1.5 Cryostar Hydrocarbon Turboexpander SWOT Analysis
 - 10.1.6 Cryostar Recent Developments
- 10.2 Atlas Copco
 - 10.2.1 Atlas Copco Hydrocarbon Turboexpander Basic Information
 - 10.2.2 Atlas Copco Hydrocarbon Turboexpander Product Overview
 - 10.2.3 Atlas Copco Hydrocarbon Turboexpander Product Market Performance
 - 10.2.4 Atlas Copco Business Overview
 - 10.2.5 Atlas Copco Hydrocarbon Turboexpander SWOT Analysis
 - 10.2.6 Atlas Copco Recent Developments
- 10.3 Baker Hughes

- 10.3.1 Baker Hughes Hydrocarbon Turboexpander Basic Information
- 10.3.2 Baker Hughes Hydrocarbon Turboexpander Product Overview
- 10.3.3 Baker Hughes Hydrocarbon Turboexpander Product Market Performance
- 10.3.4 Baker Hughes Hydrocarbon Turboexpander SWOT Analysis
- 10.3.5 Baker Hughes Business Overview
- 10.3.6 Baker Hughes Recent Developments
- 10.4 Air Products (Rotoflow)
 - 10.4.1 Air Products (Rotoflow) Hydrocarbon Turboexpander Basic Information
 - 10.4.2 Air Products (Rotoflow) Hydrocarbon Turboexpander Product Overview
 - 10.4.3 Air Products (Rotoflow) Hydrocarbon Turboexpander Product Market Performance
 - 10.4.4 Air Products (Rotoflow) Business Overview
 - 10.4.5 Air Products (Rotoflow) Recent Developments
- 10.5 Nkkiso
 - 10.5.1 Nkkiso Hydrocarbon Turboexpander Basic Information
 - 10.5.2 Nkkiso Hydrocarbon Turboexpander Product Overview
 - 10.5.3 Nkkiso Hydrocarbon Turboexpander Product Market Performance
 - 10.5.4 Nkkiso Business Overview
 - 10.5.5 Nkkiso Recent Developments
- 10.6 Chart Industries
 - 10.6.1 Chart Industries Hydrocarbon Turboexpander Basic Information
 - 10.6.2 Chart Industries Hydrocarbon Turboexpander Product Overview
 - 10.6.3 Chart Industries Hydrocarbon Turboexpander Product Market Performance
 - 10.6.4 Chart Industries Business Overview
 - 10.6.5 Chart Industries Recent Developments
- 10.7 Turbogaz
 - 10.7.1 Turbogaz Hydrocarbon Turboexpander Basic Information
 - 10.7.2 Turbogaz Hydrocarbon Turboexpander Product Overview
 - 10.7.3 Turbogaz Hydrocarbon Turboexpander Product Market Performance
 - 10.7.4 Turbogaz Business Overview
 - 10.7.5 Turbogaz Recent Developments
- 10.8 Sapphire Technologies
 - 10.8.1 Sapphire Technologies Hydrocarbon Turboexpander Basic Information
 - 10.8.2 Sapphire Technologies Hydrocarbon Turboexpander Product Overview
 - 10.8.3 Sapphire Technologies Hydrocarbon Turboexpander Product Market Performance
 - 10.8.4 Sapphire Technologies Business Overview
 - 10.8.5 Sapphire Technologies Recent Developments
- 10.9 Zuccato Energia

- 10.9.1 Zuccato Energia Hydrocarbon Turboexpander Basic Information
- 10.9.2 Zuccato Energia Hydrocarbon Turboexpander Product Overview
- 10.9.3 Zuccato Energia Hydrocarbon Turboexpander Product Market Performance
- 10.9.4 Zuccato Energia Business Overview
- 10.9.5 Zuccato Energia Recent Developments
- 10.10 Cryogenmash
 - 10.10.1 Cryogenmash Hydrocarbon Turboexpander Basic Information
 - 10.10.2 Cryogenmash Hydrocarbon Turboexpander Product Overview
 - 10.10.3 Cryogenmash Hydrocarbon Turboexpander Product Market Performance
 - 10.10.4 Cryogenmash Business Overview
 - 10.10.5 Cryogenmash Recent Developments
- 10.11 Sichuan Air Separation Plants
 - 10.11.1 Sichuan Air Separation Plants Hydrocarbon Turboexpander Basic Information
 - 10.11.2 Sichuan Air Separation Plants Hydrocarbon Turboexpander Product Overview
 - 10.11.3 Sichuan Air Separation Plants Hydrocarbon Turboexpander Product Market Performance
 - 10.11.4 Sichuan Air Separation Plants Business Overview
 - 10.11.5 Sichuan Air Separation Plants Recent Developments
- 10.12 Xi'an Shaangu Power
 - 10.12.1 Xi'an Shaangu Power Hydrocarbon Turboexpander Basic Information
 - 10.12.2 Xi'an Shaangu Power Hydrocarbon Turboexpander Product Overview
 - 10.12.3 Xi'an Shaangu Power Hydrocarbon Turboexpander Product Market Performance
 - 10.12.4 Xi'an Shaangu Power Business Overview
 - 10.12.5 Xi'an Shaangu Power Recent Developments
- 10.13 Zhejiang Boxu New Energy Technology
 - 10.13.1 Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Basic Information
 - 10.13.2 Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Product Overview
 - 10.13.3 Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Product Market Performance
 - 10.13.4 Zhejiang Boxu New Energy Technology Business Overview
 - 10.13.5 Zhejiang Boxu New Energy Technology Recent Developments
- 10.14 Hangzhou Hangzhou Oxygen Expander
 - 10.14.1 Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Basic Information
 - 10.14.2 Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Product Overview

10.14.3 Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Product Market Performance

10.14.4 Hangzhou Hangzhou Oxygen Expander Business Overview

10.14.5 Hangzhou Hangzhou Oxygen Expander Recent Developments

10.15 Nanjing Cigu Technology

10.15.1 Nanjing Cigu Technology Hydrocarbon Turboexpander Basic Information

10.15.2 Nanjing Cigu Technology Hydrocarbon Turboexpander Product Overview

10.15.3 Nanjing Cigu Technology Hydrocarbon Turboexpander Product Market Performance

10.15.4 Nanjing Cigu Technology Business Overview

10.15.5 Nanjing Cigu Technology Recent Developments

11 HYDROCARBON TURBOEXPANDER MARKET FORECAST BY REGION

11.1 Global Hydrocarbon Turboexpander Market Size Forecast

11.2 Global Hydrocarbon Turboexpander Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Hydrocarbon Turboexpander Market Size Forecast by Country

11.2.3 Asia Pacific Hydrocarbon Turboexpander Market Size Forecast by Region

11.2.4 South America Hydrocarbon Turboexpander Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Hydrocarbon Turboexpander by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Hydrocarbon Turboexpander Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Hydrocarbon Turboexpander by Type (2025-2032)

12.1.2 Global Hydrocarbon Turboexpander Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Hydrocarbon Turboexpander by Type (2025-2032)

12.2 Global Hydrocarbon Turboexpander Market Forecast by Application (2025-2032)

12.2.1 Global Hydrocarbon Turboexpander Sales (K Units) Forecast by Application

12.2.2 Global Hydrocarbon Turboexpander Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Hydrocarbon Turboexpander Market Size Comparison by Region (M USD)

Table 5. Global Hydrocarbon Turboexpander Sales (K Units) by Manufacturers
(2019-2024)

Table 6. Global Hydrocarbon Turboexpander Sales Market Share by Manufacturers
(2019-2024)

Table 7. Global Hydrocarbon Turboexpander Revenue (M USD) by Manufacturers
(2019-2024)

Table 8. Global Hydrocarbon Turboexpander Revenue Share by Manufacturers
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Hydrocarbon Turboexpander as of 2022)

Table 10. Global Market Hydrocarbon Turboexpander Average Price (USD/Unit) of Key
Manufacturers (2019-2024)

Table 11. Manufacturers Hydrocarbon Turboexpander Sales Sites and Area Served

Table 12. Manufacturers Hydrocarbon Turboexpander Product Type

Table 13. Global Hydrocarbon Turboexpander Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Hydrocarbon Turboexpander

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Hydrocarbon Turboexpander Market Challenges

Table 22. Global Hydrocarbon Turboexpander Sales by Type (K Units)

Table 23. Global Hydrocarbon Turboexpander Market Size by Type (M USD)

Table 24. Global Hydrocarbon Turboexpander Sales (K Units) by Type (2019-2024)

Table 25. Global Hydrocarbon Turboexpander Sales Market Share by Type
(2019-2024)

Table 26. Global Hydrocarbon Turboexpander Market Size (M USD) by Type
(2019-2024)

- Table 27. Global Hydrocarbon Turboexpander Market Size Share by Type (2019-2024)
- Table 28. Global Hydrocarbon Turboexpander Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Hydrocarbon Turboexpander Sales (K Units) by Application
- Table 30. Global Hydrocarbon Turboexpander Market Size by Application
- Table 31. Global Hydrocarbon Turboexpander Sales by Application (2019-2024) & (K Units)
- Table 32. Global Hydrocarbon Turboexpander Sales Market Share by Application (2019-2024)
- Table 33. Global Hydrocarbon Turboexpander Sales by Application (2019-2024) & (M USD)
- Table 34. Global Hydrocarbon Turboexpander Market Share by Application (2019-2024)
- Table 35. Global Hydrocarbon Turboexpander Sales Growth Rate by Application (2019-2024)
- Table 36. Global Hydrocarbon Turboexpander Sales by Region (2019-2024) & (K Units)
- Table 37. Global Hydrocarbon Turboexpander Sales Market Share by Region (2019-2024)
- Table 38. North America Hydrocarbon Turboexpander Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Hydrocarbon Turboexpander Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Hydrocarbon Turboexpander Sales by Region (2019-2024) & (K Units)
- Table 41. South America Hydrocarbon Turboexpander Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Hydrocarbon Turboexpander Sales by Region (2019-2024) & (K Units)
- Table 43. Global Hydrocarbon Turboexpander Production (K Units) by Region (2019-2024)
- Table 44. Global Hydrocarbon Turboexpander Revenue (US\$ Million) by Region (2019-2024)
- Table 45. Global Hydrocarbon Turboexpander Revenue Market Share by Region (2019-2024)
- Table 46. Global Hydrocarbon Turboexpander Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 47. North America Hydrocarbon Turboexpander Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 48. Europe Hydrocarbon Turboexpander Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 49. Japan Hydrocarbon Turboexpander Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Hydrocarbon Turboexpander Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Cryostar Hydrocarbon Turboexpander Basic Information

Table 52. Cryostar Hydrocarbon Turboexpander Product Overview

Table 53. Cryostar Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Cryostar Business Overview

Table 55. Cryostar Hydrocarbon Turboexpander SWOT Analysis

Table 56. Cryostar Recent Developments

Table 57. Atlas Copco Hydrocarbon Turboexpander Basic Information

Table 58. Atlas Copco Hydrocarbon Turboexpander Product Overview

Table 59. Atlas Copco Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Atlas Copco Business Overview

Table 61. Atlas Copco Hydrocarbon Turboexpander SWOT Analysis

Table 62. Atlas Copco Recent Developments

Table 63. Baker Hughes Hydrocarbon Turboexpander Basic Information

Table 64. Baker Hughes Hydrocarbon Turboexpander Product Overview

Table 65. Baker Hughes Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Baker Hughes Hydrocarbon Turboexpander SWOT Analysis

Table 67. Baker Hughes Business Overview

Table 68. Baker Hughes Recent Developments

Table 69. Air Products (Rotoflow) Hydrocarbon Turboexpander Basic Information

Table 70. Air Products (Rotoflow) Hydrocarbon Turboexpander Product Overview

Table 71. Air Products (Rotoflow) Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. Air Products (Rotoflow) Business Overview

Table 73. Air Products (Rotoflow) Recent Developments

Table 74. Nikkiso Hydrocarbon Turboexpander Basic Information

Table 75. Nikkiso Hydrocarbon Turboexpander Product Overview

Table 76. Nikkiso Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Nikkiso Business Overview

Table 78. Nikkiso Recent Developments

Table 79. Chart Industries Hydrocarbon Turboexpander Basic Information

Table 80. Chart Industries Hydrocarbon Turboexpander Product Overview

Table 81. Chart Industries Hydrocarbon Turboexpander Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Chart Industries Business Overview

Table 83. Chart Industries Recent Developments

Table 84. Turbogaz Hydrocarbon Turboexpander Basic Information

Table 85. Turbogaz Hydrocarbon Turboexpander Product Overview

Table 86. Turbogaz Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Turbogaz Business Overview

Table 88. Turbogaz Recent Developments

Table 89. Sapphire Technologies Hydrocarbon Turboexpander Basic Information

Table 90. Sapphire Technologies Hydrocarbon Turboexpander Product Overview

Table 91. Sapphire Technologies Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. Sapphire Technologies Business Overview

Table 93. Sapphire Technologies Recent Developments

Table 94. Zuccato Energia Hydrocarbon Turboexpander Basic Information

Table 95. Zuccato Energia Hydrocarbon Turboexpander Product Overview

Table 96. Zuccato Energia Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. Zuccato Energia Business Overview

Table 98. Zuccato Energia Recent Developments

Table 99. Cryogenmash Hydrocarbon Turboexpander Basic Information

Table 100. Cryogenmash Hydrocarbon Turboexpander Product Overview

Table 101. Cryogenmash Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Cryogenmash Business Overview

Table 103. Cryogenmash Recent Developments

Table 104. Sichuan Air Separation Plants Hydrocarbon Turboexpander Basic Information

Table 105. Sichuan Air Separation Plants Hydrocarbon Turboexpander Product Overview

Table 106. Sichuan Air Separation Plants Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Sichuan Air Separation Plants Business Overview

Table 108. Sichuan Air Separation Plants Recent Developments

Table 109. Xi'an Shaangu Power Hydrocarbon Turboexpander Basic Information

Table 110. Xi'an Shaangu Power Hydrocarbon Turboexpander Product Overview

Table 111. Xi'an Shaangu Power Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 112. Xi'an Shaangu Power Business Overview
- Table 113. Xi'an Shaangu Power Recent Developments
- Table 114. Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Basic Information
- Table 115. Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Product Overview
- Table 116. Zhejiang Boxu New Energy Technology Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 117. Zhejiang Boxu New Energy Technology Business Overview
- Table 118. Zhejiang Boxu New Energy Technology Recent Developments
- Table 119. Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Basic Information
- Table 120. Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Product Overview
- Table 121. Hangzhou Hangzhou Oxygen Expander Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 122. Hangzhou Hangzhou Oxygen Expander Business Overview
- Table 123. Hangzhou Hangzhou Oxygen Expander Recent Developments
- Table 124. Nanjing Cigu Technology Hydrocarbon Turboexpander Basic Information
- Table 125. Nanjing Cigu Technology Hydrocarbon Turboexpander Product Overview
- Table 126. Nanjing Cigu Technology Hydrocarbon Turboexpander Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 127. Nanjing Cigu Technology Business Overview
- Table 128. Nanjing Cigu Technology Recent Developments
- Table 129. Global Hydrocarbon Turboexpander Sales Forecast by Region (2025-2032) & (K Units)
- Table 130. Global Hydrocarbon Turboexpander Market Size Forecast by Region (2025-2032) & (M USD)
- Table 131. North America Hydrocarbon Turboexpander Sales Forecast by Country (2025-2032) & (K Units)
- Table 132. North America Hydrocarbon Turboexpander Market Size Forecast by Country (2025-2032) & (M USD)
- Table 133. Europe Hydrocarbon Turboexpander Sales Forecast by Country (2025-2032) & (K Units)
- Table 134. Europe Hydrocarbon Turboexpander Market Size Forecast by Country (2025-2032) & (M USD)
- Table 135. Asia Pacific Hydrocarbon Turboexpander Sales Forecast by Region (2025-2032) & (K Units)
- Table 136. Asia Pacific Hydrocarbon Turboexpander Market Size Forecast by Region

(2025-2032) & (M USD)

Table 137. South America Hydrocarbon Turboexpander Sales Forecast by Country (2025-2032) & (K Units)

Table 138. South America Hydrocarbon Turboexpander Market Size Forecast by Country (2025-2032) & (M USD)

Table 139. Middle East and Africa Hydrocarbon Turboexpander Consumption Forecast by Country (2025-2032) & (Units)

Table 140. Middle East and Africa Hydrocarbon Turboexpander Market Size Forecast by Country (2025-2032) & (M USD)

Table 141. Global Hydrocarbon Turboexpander Sales Forecast by Type (2025-2032) & (K Units)

Table 142. Global Hydrocarbon Turboexpander Market Size Forecast by Type (2025-2032) & (M USD)

Table 143. Global Hydrocarbon Turboexpander Price Forecast by Type (2025-2032) & (USD/Unit)

Table 144. Global Hydrocarbon Turboexpander Sales (K Units) Forecast by Application (2025-2032)

Table 145. Global Hydrocarbon Turboexpander Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Hydrocarbon Turboexpander
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Hydrocarbon Turboexpander Market Size (M USD), 2019-2032
- Figure 5. Global Hydrocarbon Turboexpander Market Size (M USD) (2019-2032)
- Figure 6. Global Hydrocarbon Turboexpander Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Hydrocarbon Turboexpander Market Size by Country (M USD)
- Figure 11. Hydrocarbon Turboexpander Sales Share by Manufacturers in 2023
- Figure 12. Global Hydrocarbon Turboexpander Revenue Share by Manufacturers in 2023
- Figure 13. Hydrocarbon Turboexpander Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Hydrocarbon Turboexpander Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Hydrocarbon Turboexpander Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Hydrocarbon Turboexpander Market Share by Type
- Figure 18. Sales Market Share of Hydrocarbon Turboexpander by Type (2019-2024)
- Figure 19. Sales Market Share of Hydrocarbon Turboexpander by Type in 2023
- Figure 20. Market Size Share of Hydrocarbon Turboexpander by Type (2019-2024)
- Figure 21. Market Size Market Share of Hydrocarbon Turboexpander by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Hydrocarbon Turboexpander Market Share by Application
- Figure 24. Global Hydrocarbon Turboexpander Sales Market Share by Application (2019-2024)
- Figure 25. Global Hydrocarbon Turboexpander Sales Market Share by Application in 2023
- Figure 26. Global Hydrocarbon Turboexpander Market Share by Application (2019-2024)
- Figure 27. Global Hydrocarbon Turboexpander Market Share by Application in 2023
- Figure 28. Global Hydrocarbon Turboexpander Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Hydrocarbon Turboexpander Sales Market Share by Region

(2019-2024)

Figure 30. North America Hydrocarbon Turboexpander Sales and Growth Rate

(2019-2024) & (K Units)

Figure 31. North America Hydrocarbon Turboexpander Sales Market Share by Country in 2023

Figure 32. U.S. Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Hydrocarbon Turboexpander Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Hydrocarbon Turboexpander Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Hydrocarbon Turboexpander Sales Market Share by Country in 2023

Figure 37. Germany Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Hydrocarbon Turboexpander Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Hydrocarbon Turboexpander Sales Market Share by Region in 2023

Figure 44. China Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Hydrocarbon Turboexpander Sales and Growth Rate (K Units)

Figure 50. South America Hydrocarbon Turboexpander Sales Market Share by Country in 2023

Figure 51. Brazil Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Hydrocarbon Turboexpander Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Hydrocarbon Turboexpander Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Hydrocarbon Turboexpander Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Hydrocarbon Turboexpander Production Market Share by Region (2019-2024)

Figure 62. North America Hydrocarbon Turboexpander Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Hydrocarbon Turboexpander Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Hydrocarbon Turboexpander Production (K Units) Growth Rate (2019-2024)

Figure 65. China Hydrocarbon Turboexpander Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Hydrocarbon Turboexpander Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Hydrocarbon Turboexpander Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Hydrocarbon Turboexpander Sales Market Share Forecast by Type

(2025-2032)

Figure 69. Global Hydrocarbon Turboexpander Market Share Forecast by Type

(2025-2032)

Figure 70. Global Hydrocarbon Turboexpander Sales Forecast by Application

(2025-2032)

Figure 71. Global Hydrocarbon Turboexpander Market Share Forecast by Application

(2025-2032)

I would like to order

Product name: Global Hydrocarbon Turboexpander Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GA82417888B1EN.html>

Price: US\$ 3,400.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA82417888B1EN.html>