

Global Centrifugal Compressor Market Size study & Forecast, by End User (Oil and Gas, Power Sector, Petrochemical and Chemical Industries, and Other End-Users) and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G175D24A3D3FEN.html

Date: January 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G175D24A3D3FEN

Abstracts

Global Centrifugal Compressor Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. A dynamic compressor or turbo compressor with a centrifugal configuration is known as a centrifugal compressor. The fluid is continuously pumped through the rotor/impeller with the addition of energy to raise the pressure. The Centrifugal Compressor market is expanding because of factors such as rising oil and gas production and infrastructure activities, rising industrial infrastructure development.

The National Development and Reform Commission estimates that the China natural gas pipelines will cover 123,000 km by 2025. Also The Indian Brand Equity Foundation estimates that by 2025, the country's manufacturing sector might be worth USD 1 trillion. During the time of the study, it is anticipated to lead to an increase in demand for centrifugal compressors. As a result, rising development of gas pipelines is favoring the growth of market. In addition, rising development of power generation plants and gasfired generation plants are creating a lucrative growth to the market. However, the high cost of centrifugal compressor and availability of substitutes stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Centrifugal Compressor Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific dominated the market, owing to rising number of floating production storage and offloading (FPSOs) projects in Asia-Pacific and rising oil, gas, and power industry in the region.



Major market player included in this report are:

Atlas Copco AB

Ingersoll Rand Inc.

Baker Hughes Company

Sundyne

Elliott Group

Howden Group

Mitsubishi Heavy Industries Ltd

HMS Group

Borsig GmbH

Kobe Steel Ltd

Recent Developments in the Market:

In November 2021, For the UST-Luga LNG project in Russia, inde Engineering gave Mitsubishi Heavy Industries (MHI) a contract to supply the primary refrigerated gas compression trains. Ten centrifugal compressors and four dual shaft 120 MW H-100 gas turbines are included in the order list.

In July 2020, In Houston, the Mitsubishi Heavy Industries (MHI) Compressor International Corporation (MCO-I), a pioneer in the design and production of compressors, steam turbines, and related auxiliary systems, unveiled a new performance test stand for API617 centrifugal compressor testing.

Global Centrifugal Compressor Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving



factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and End User offerings of key players. The detailed segments and sub-segment of the market are explained below: By End User:

Oil and Gas

Power Sector

Petrochemical and Chemical Industries

Other End-Users

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
- 1.2.1. Centrifugal Compressor Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Centrifugal Compressor Market, by End User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL CENTRIFUGAL COMPRESSOR MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL CENTRIFUGAL COMPRESSOR MARKET DYNAMICS

- 3.1. Centrifugal Compressor Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rising Oil and Gas Production and Infrastructure Activities
 - 3.1.1.2. Growing Industrial Infrastructure Development Activities
 - 3.1.2. Market Challenges
 - 3.1.2.1. High Cost of Centrifugal Compressor
 - 3.1.2.2. Availability of Substitutes
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising Development of Power Generation Plants

CHAPTER 4. GLOBAL CENTRIFUGAL COMPRESSOR MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers



- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
- 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL CENTRIFUGAL COMPRESSOR MARKET, BY END USER

- 6.1. Market Snapshot
- 6.2. Global Centrifugal Compressor Market by End User, Performance Potential Analysis
- 6.3. Global Centrifugal Compressor Market Estimates & Forecasts by End User 2019-2029 (USD Billion)
- 6.4. Centrifugal Compressor Market, Sub Segment Analysis
 - 6.4.1. Oil and Gas
 - 6.4.2. Power Sector
 - 6.4.3. Petrochemical and Chemical Industries
 - 6.4.4. Other End-Users

CHAPTER 7. GLOBAL CENTRIFUGAL COMPRESSOR MARKET, REGIONAL ANALYSIS

- 7.1. Centrifugal Compressor Market, Regional Market Snapshot
- 7.2. North America Centrifugal Compressor Market
- 7.2.1. U.S. Centrifugal Compressor Market



- 7.2.1.1. End User breakdown estimates & forecasts, 2019-2029
- 7.2.2. Canada Centrifugal Compressor Market
- 7.3. Europe Centrifugal Compressor Market Snapshot
 - 7.3.1. U.K. Centrifugal Compressor Market
 - 7.3.2. Germany Centrifugal Compressor Market
 - 7.3.3. France Centrifugal Compressor Market
 - 7.3.4. Spain Centrifugal Compressor Market
 - 7.3.5. Italy Centrifugal Compressor Market
 - 7.3.6. Rest of Europe Centrifugal Compressor Market
- 7.4. Asia-Pacific Centrifugal Compressor Market Snapshot
 - 7.4.1. China Centrifugal Compressor Market
 - 7.4.2. India Centrifugal Compressor Market
- 7.4.3. Japan Centrifugal Compressor Market
- 7.4.4. Australia Centrifugal Compressor Market
- 7.4.5. South Korea Centrifugal Compressor Market
- 7.4.6. Rest of Asia Pacific Centrifugal Compressor Market
- 7.5. Latin America Centrifugal Compressor Market Snapshot
 - 7.5.1. Brazil Centrifugal Compressor Market
 - 7.5.2. Mexico Centrifugal Compressor Market
- 7.6. Rest of The World Centrifugal Compressor Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. Atlas Copco AB
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Product Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. Ingersoll Rand Inc.
 - 8.2.3. Baker Hughes Company
 - 8.2.4. Sundyne
 - 8.2.5. Elliott Group
 - 8.2.6. Howden Group
 - 8.2.7. Mitsubishi Heavy Industries Ltd
 - 8.2.8. HMS Group
 - 8.2.9. Borsig GmbH



8.2.10. Kobe Steel Ltd

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Centrifugal Compressor Market, report scope
- TABLE 2. Global Centrifugal Compressor Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Centrifugal Compressor Market estimates & forecasts by End User 2019-2029 (USD Billion)
- TABLE 4. Global Centrifugal Compressor Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 5. Global Centrifugal Compressor Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global Centrifugal Compressor Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global Centrifugal Compressor Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Centrifugal Compressor Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Centrifugal Compressor Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Centrifugal Compressor Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Centrifugal Compressor Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Centrifugal Compressor Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Centrifugal Compressor Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. U.S. Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 16. U.S. Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. Canada Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 18. Canada Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)



- TABLE 19. Canada Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 20. UK Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 21. UK Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 22. UK Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 23. Germany Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 24. Germany Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 25. Germany Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 26. France Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 27. France Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 28. France Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 29. Italy Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 30. Italy Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 31. Italy Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 32. Spain Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 33. Spain Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 34. Spain Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 35. RoE Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 36. RoE Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 37. RoE Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 38. China Centrifugal Compressor Market estimates & forecasts, 2019-2029



(USD Billion)

TABLE 39. China Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. China Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. India Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 42. India Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. India Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. Japan Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 45. Japan Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. Japan Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. South Korea Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 48. South Korea Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. South Korea Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. Australia Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 51. Australia Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. Australia Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. RoAPAC Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 54. RoAPAC Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. RoAPAC Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. Brazil Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 57. Brazil Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)



TABLE 58. Brazil Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Mexico Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 60. Mexico Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Mexico Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. RoLA Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 63. RoLA Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. RoLA Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. Row Centrifugal Compressor Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 66. Row Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. Row Centrifugal Compressor Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. List of secondary sources, used in the study of global Centrifugal Compressor Market

TABLE 69. List of primary sources, used in the study of global Centrifugal Compressor Market

TABLE 70. Years considered for the study

TABLE 71. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



List Of Figures

LIST OF FIGURES

- FIG 1. Global Centrifugal Compressor Market, research methodology
- FIG 2. Global Centrifugal Compressor Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Centrifugal Compressor Market, key trends 2021
- FIG 5. Global Centrifugal Compressor Market, growth prospects 2022-2029
- FIG 6. Global Centrifugal Compressor Market, porters 5 force model
- FIG 7. Global Centrifugal Compressor Market, pest analysis
- FIG 8. Global Centrifugal Compressor Market, value chain analysis
- FIG 9. Global Centrifugal Compressor Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Centrifugal Compressor Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Centrifugal Compressor Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Centrifugal Compressor Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Centrifugal Compressor Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Centrifugal Compressor Market, regional snapshot 2019 & 2029
- FIG 15. North America Centrifugal Compressor Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Centrifugal Compressor Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Centrifugal Compressor Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Centrifugal Compressor Market 2019 & 2029 (USD Billion)
- FIG 19. Global Centrifugal Compressor Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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