

High-Speed Single-stage Centrifugal Blower Industry Research Report 2024

https://marketpublishers.com/r/H37950B98B1CEN.html

Date: April 2024

Pages: 136

Price: US\$ 2,950.00 (Single User License)

ID: H37950B98B1CEN

Abstracts

High-speed single-stage centrifugal blowers are mechanical devices with only one impeller for moving air or other gases.

According to APO Research, The global High-Speed Single-stage Centrifugal Blower market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North America is the largest High-Speed Single-stage Centrifugal Blower market with about 32% market share. Europe is follower, accounting for about 31% market share.

The global leading players in this market are Howden, Gardner Denver, Atlas Copco, Aerzen and Hitachi. These five companies accounted for 59% of the market.

Report Scope

This report aims to provide a comprehensive presentation of the global market for High-Speed Single-stage Centrifugal Blower, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High-Speed Single-stage Centrifugal Blower.

The report will help the High-Speed Single-stage Centrifugal Blower manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the subsegments across the different segments, by company, by Type, by Application, and by regions.



The High-Speed Single-stage Centrifugal Blower market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global High-Speed Single-stage Centrifugal Blower market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Howden
Gardner Denver
Atlas Copco
Aerzen
Hitachi
Neuros
Kawasaki
Jintongling



Shenyang Blower		
Samjeong Turbine		
Shandong Zhangqiu Blower		
Hubei Sanfeng Turbine Equipment		
Spencer Turbine		
GLT		
Hubei Shuanjian		
High-Speed Single-stage Centrifugal Blower segment by Type		
Below 10000 CFM		
10000-30000 CFM		
Above 30000 CFM		
High-Speed Single-stage Centrifugal Blower segment by Application		
Sewage Treatment		
Off Gas Desulfuration		
Others		
High-Speed Single-stage Centrifugal Blower Segment by Region		
North America		
U.S.		



Canada
Europe
Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America

Mexico



Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia
UAE

Key Drivers & Barriers

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

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High-Speed Single-stage Centrifugal Blower market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of High-Speed Single-stage Centrifugal Blower and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor



ecosystem, new product development, expansion, and acquisition.

- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High-Speed Single-stage Centrifugal Blower.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of High-Speed Single-stage Centrifugal Blower manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of High-Speed Single-stage Centrifugal Blower by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of High-Speed Single-stage Centrifugal Blower in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each



country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.



Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 High-Speed Single-stage Centrifugal Blower by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Below 10000 CFM
 - 2.2.3 10000-30000 CFM
 - 2.2.4 Above 30000 CFM
- 2.3 High-Speed Single-stage Centrifugal Blower by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Sewage Treatment
 - 2.3.3 Off Gas Desulfuration
 - 2.3.4 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global High-Speed Single-stage Centrifugal Blower Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global High-Speed Single-stage Centrifugal Blower Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global High-Speed Single-stage Centrifugal Blower Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

3.1 Global High-Speed Single-stage Centrifugal Blower Production by Manufacturers



(2019-2024)

- 3.2 Global High-Speed Single-stage Centrifugal Blower Production Value by Manufacturers (2019-2024)
- 3.3 Global High-Speed Single-stage Centrifugal Blower Average Price by Manufacturers (2019-2024)
- 3.4 Global High-Speed Single-stage Centrifugal Blower Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global High-Speed Single-stage Centrifugal Blower Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global High-Speed Single-stage Centrifugal Blower Manufacturers, Product Type & Application
- 3.7 Global High-Speed Single-stage Centrifugal Blower Manufacturers, Date of Enter into This Industry
- 3.8 Global High-Speed Single-stage Centrifugal Blower Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 Howden
 - 4.1.1 Howden High-Speed Single-stage Centrifugal Blower Company Information
 - 4.1.2 Howden High-Speed Single-stage Centrifugal Blower Business Overview
- 4.1.3 Howden High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.1.4 Howden Product Portfolio
 - 4.1.5 Howden Recent Developments
- 4.2 Gardner Denver
- 4.2.1 Gardner Denver High-Speed Single-stage Centrifugal Blower Company Information
 - 4.2.2 Gardner Denver High-Speed Single-stage Centrifugal Blower Business Overview
- 4.2.3 Gardner Denver High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.2.4 Gardner Denver Product Portfolio
 - 4.2.5 Gardner Denver Recent Developments
- 4.3 Atlas Copco
 - 4.3.1 Atlas Copco High-Speed Single-stage Centrifugal Blower Company Information
 - 4.3.2 Atlas Copco High-Speed Single-stage Centrifugal Blower Business Overview
- 4.3.3 Atlas Copco High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.3.4 Atlas Copco Product Portfolio



4.3.5 Atlas Copco Recent Developments

4.4 Aerzen

- 4.4.1 Aerzen High-Speed Single-stage Centrifugal Blower Company Information
- 4.4.2 Aerzen High-Speed Single-stage Centrifugal Blower Business Overview
- 4.4.3 Aerzen High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.4.4 Aerzen Product Portfolio
 - 4.4.5 Aerzen Recent Developments

4.5 Hitachi

- 4.5.1 Hitachi High-Speed Single-stage Centrifugal Blower Company Information
- 4.5.2 Hitachi High-Speed Single-stage Centrifugal Blower Business Overview
- 4.5.3 Hitachi High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.5.4 Hitachi Product Portfolio
 - 4.5.5 Hitachi Recent Developments

4.6 Neuros

- 4.6.1 Neuros High-Speed Single-stage Centrifugal Blower Company Information
- 4.6.2 Neuros High-Speed Single-stage Centrifugal Blower Business Overview
- 4.6.3 Neuros High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.6.4 Neuros Product Portfolio
 - 4.6.5 Neuros Recent Developments

4.7 Kawasaki

- 4.7.1 Kawasaki High-Speed Single-stage Centrifugal Blower Company Information
- 4.7.2 Kawasaki High-Speed Single-stage Centrifugal Blower Business Overview
- 4.7.3 Kawasaki High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.7.4 Kawasaki Product Portfolio
 - 4.7.5 Kawasaki Recent Developments

4.8 Jintongling

- 4.8.1 Jintongling High-Speed Single-stage Centrifugal Blower Company Information
- 4.8.2 Jintongling High-Speed Single-stage Centrifugal Blower Business Overview
- 4.8.3 Jintongling High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Jintongling Product Portfolio
 - 4.8.5 Jintongling Recent Developments
- 4.9 Shenyang Blower
- 4.9.1 Shenyang Blower High-Speed Single-stage Centrifugal Blower Company Information



- 4.9.2 Shenyang Blower High-Speed Single-stage Centrifugal Blower Business Overview
- 4.9.3 Shenyang Blower High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Shenyang Blower Product Portfolio
- 4.9.5 Shenyang Blower Recent Developments
- 4.10 Samjeong Turbine
- 4.10.1 Samjeong Turbine High-Speed Single-stage Centrifugal Blower Company Information
- 4.10.2 Samjeong Turbine High-Speed Single-stage Centrifugal Blower Business Overview
- 4.10.3 Samjeong Turbine High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.10.4 Samjeong Turbine Product Portfolio
 - 4.10.5 Samjeong Turbine Recent Developments
- 4.11 Shandong Zhangqiu Blower
- 4.11.1 Shandong Zhangqiu Blower High-Speed Single-stage Centrifugal Blower Company Information
- 4.11.2 Shandong Zhangqiu Blower High-Speed Single-stage Centrifugal Blower Business Overview
- 4.11.3 Shandong Zhangqiu Blower High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
- 4.11.4 Shandong Zhangqiu Blower Product Portfolio
- 4.11.5 Shandong Zhangqiu Blower Recent Developments
- 4.12 Hubei Sanfeng Turbine Equipment
- 4.12.1 Hubei Sanfeng Turbine Equipment High-Speed Single-stage Centrifugal Blower Company Information
- 4.12.2 Hubei Sanfeng Turbine Equipment High-Speed Single-stage Centrifugal Blower Business Overview
- 4.12.3 Hubei Sanfeng Turbine Equipment High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.12.4 Hubei Sanfeng Turbine Equipment Product Portfolio
- 4.12.5 Hubei Sanfeng Turbine Equipment Recent Developments
- 4.13 Spencer Turbine
- 4.13.1 Spencer Turbine High-Speed Single-stage Centrifugal Blower Company Information
- 4.13.2 Spencer Turbine High-Speed Single-stage Centrifugal Blower Business Overview
 - 4.13.3 Spencer Turbine High-Speed Single-stage Centrifugal Blower Production,



Value and Gross Margin (2019-2024)

- 4.13.4 Spencer Turbine Product Portfolio
- 4.13.5 Spencer Turbine Recent Developments
- 4.14 GLT
- 4.14.1 GLT High-Speed Single-stage Centrifugal Blower Company Information
- 4.14.2 GLT High-Speed Single-stage Centrifugal Blower Business Overview
- 4.14.3 GLT High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.14.4 GLT Product Portfolio
 - 4.14.5 GLT Recent Developments
- 4.15 Hubei Shuanjian
- 4.15.1 Hubei Shuanjian High-Speed Single-stage Centrifugal Blower Company Information
- 4.15.2 Hubei Shuanjian High-Speed Single-stage Centrifugal Blower Business Overview
- 4.15.3 Hubei Shuanjian High-Speed Single-stage Centrifugal Blower Production, Value and Gross Margin (2019-2024)
 - 4.15.4 Hubei Shuanjian Product Portfolio
 - 4.15.5 Hubei Shuanjian Recent Developments

5 GLOBAL HIGH-SPEED SINGLE-STAGE CENTRIFUGAL BLOWER PRODUCTION BY REGION

- 5.1 Global High-Speed Single-stage Centrifugal Blower Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global High-Speed Single-stage Centrifugal Blower Production by Region: 2019-2030
- 5.2.1 Global High-Speed Single-stage Centrifugal Blower Production by Region: 2019-2024
- 5.2.2 Global High-Speed Single-stage Centrifugal Blower Production Forecast by Region (2025-2030)
- 5.3 Global High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global High-Speed Single-stage Centrifugal Blower Production Value by Region: 2019-2030
- 5.4.1 Global High-Speed Single-stage Centrifugal Blower Production Value by Region: 2019-2024
- 5.4.2 Global High-Speed Single-stage Centrifugal Blower Production Value Forecast by Region (2025-2030)



- 5.5 Global High-Speed Single-stage Centrifugal Blower Market Price Analysis by Region (2019-2024)
- 5.6 Global High-Speed Single-stage Centrifugal Blower Production and Value, YOY Growth
- 5.6.1 North America High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts (2019-2030)
- 5.6.2 Europe High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts (2019-2030)
- 5.6.3 China High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts (2019-2030)
- 5.6.4 Japan High-Speed Single-stage Centrifugal Blower Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL HIGH-SPEED SINGLE-STAGE CENTRIFUGAL BLOWER CONSUMPTION BY REGION

- 6.1 Global High-Speed Single-stage Centrifugal Blower Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global High-Speed Single-stage Centrifugal Blower Consumption by Region (2019-2030)
- 6.2.1 Global High-Speed Single-stage Centrifugal Blower Consumption by Region: 2019-2030
- 6.2.2 Global High-Speed Single-stage Centrifugal Blower Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America High-Speed Single-stage Centrifugal Blower Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.3.2 North America High-Speed Single-stage Centrifugal Blower Consumption by Country (2019-2030)
 - 6.3.3 U.S.
 - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe High-Speed Single-stage Centrifugal Blower Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.4.2 Europe High-Speed Single-stage Centrifugal Blower Consumption by Country (2019-2030)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.



- 6.4.6 Italy
- 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific High-Speed Single-stage Centrifugal Blower Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.5.2 Asia Pacific High-Speed Single-stage Centrifugal Blower Consumption by Country (2019-2030)
 - 6.5.3 China
 - 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa High-Speed Single-stage Centrifugal Blower Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa High-Speed Single-stage Centrifugal Blower Consumption by Country (2019-2030)
 - 6.6.3 Mexico
 - 6.6.4 Brazil
 - 6.6.5 Turkey
 - 6.6.5 GCC Countries

7 SEGMENT BY TYPE

- 7.1 Global High-Speed Single-stage Centrifugal Blower Production by Type (2019-2030)
- 7.1.1 Global High-Speed Single-stage Centrifugal Blower Production by Type (2019-2030) & (K Units)
- 7.1.2 Global High-Speed Single-stage Centrifugal Blower Production Market Share by Type (2019-2030)
- 7.2 Global High-Speed Single-stage Centrifugal Blower Production Value by Type (2019-2030)
- 7.2.1 Global High-Speed Single-stage Centrifugal Blower Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global High-Speed Single-stage Centrifugal Blower Production Value Market Share by Type (2019-2030)
- 7.3 Global High-Speed Single-stage Centrifugal Blower Price by Type (2019-2030)



8 SEGMENT BY APPLICATION

- 8.1 Global High-Speed Single-stage Centrifugal Blower Production by Application (2019-2030)
- 8.1.1 Global High-Speed Single-stage Centrifugal Blower Production by Application (2019-2030) & (K Units)
- 8.1.2 Global High-Speed Single-stage Centrifugal Blower Production by Application (2019-2030) & (K Units)
- 8.2 Global High-Speed Single-stage Centrifugal Blower Production Value by Application (2019-2030)
- 8.2.1 Global High-Speed Single-stage Centrifugal Blower Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global High-Speed Single-stage Centrifugal Blower Production Value Market Share by Application (2019-2030)
- 8.3 Global High-Speed Single-stage Centrifugal Blower Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 High-Speed Single-stage Centrifugal Blower Value Chain Analysis
 - 9.1.1 High-Speed Single-stage Centrifugal Blower Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 High-Speed Single-stage Centrifugal Blower Production Mode & Process
- 9.2 High-Speed Single-stage Centrifugal Blower Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 High-Speed Single-stage Centrifugal Blower Distributors
 - 9.2.3 High-Speed Single-stage Centrifugal Blower Customers

10 GLOBAL HIGH-SPEED SINGLE-STAGE CENTRIFUGAL BLOWER ANALYZING MARKET DYNAMICS

- 10.1 High-Speed Single-stage Centrifugal Blower Industry Trends
- 10.2 High-Speed Single-stage Centrifugal Blower Industry Drivers
- 10.3 High-Speed Single-stage Centrifugal Blower Industry Opportunities and Challenges
- 10.4 High-Speed Single-stage Centrifugal Blower Industry Restraints

11 REPORT CONCLUSION



12 DISCLAIMER



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