

# Global Fractional HP Motor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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# **Abstracts**

A fractional horsepower motor (FHP) is an electric motor with a rated output power of 746 Watts or less. There is no defined minimum output, however, it is generally accepted that a motor with a frame size of less than 35mm square can be referred to as a 'micro-motor'.

The term 'fractional' indicates that the motor often has a power rating smaller than one horsepower.

According to APO Research, The global Fractional HP Motor market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Allied Motion Technologies Inc., Johnson Electric, Regal Beloit Corp., ASMO and Maxon Motor AG are the major players in global Fractional HP Motor markets. The top3 has a 6% market share.

China is the largest market of Fractional HP Motor with 25% market share, followed by Europe and North America with 23% and 20%, respectively.

In terms of production side, this report researches the Fractional HP Motor production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Fractional HP Motor by region (region level and country level), by company, by type and by application. from



2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Fractional HP Motor, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Fractional HP Motor, also provides the consumption of main regions and countries. Of the upcoming market potential for Fractional HP Motor, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Fractional HP Motor sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Fractional HP Motor market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Fractional HP Motor sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Allied Motion Technologies, Johnson Electric, Regal Beloit, ASMO, Maxon Motor, Weg, Minebea, Ametek and Danaher Motion, etc.

Fractional HP Motor segment by Company

Allied Motion Technologies

Johnson Electric

Regal Beloit



Maxon Motor

**ASMO** 

Weg
Minebea
Ametek
Danaher Motion
Faulhaber
Nidec Corporation
Baldor Electric
Portescap
Groschopp
Precision Microdrives
Fractional HP Motor segment by Type
Fractional HP Brushed Motor
Fractional HP Brushless Motor
Fractional HP Motor segment by Application
Motor Vehicles
Household Appliances
Industrial Machinery
Global Fractional HP Motor Market by Size, by Type, by Application, by Region, History and Forecast 2019



# Aerospace

# Fra

actional HP Motor 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
Study Objectives
1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.

5. To identify significant trends, drivers, influence factors in global and regions.

and challenge, restraints, and risks.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

4. To analyze the global and key regions market potential and advantage, opportunity



# 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 Fractional HP Motor 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 Fractional HP Motor 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 Fractional HP Motor.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

# **Chapter Outline**

Chapter 1: Provides an overview of the Fractional HP Motor market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Fractional HP Motor industry.



Chapter 3: Detailed analysis of Fractional HP Motor market competition landscape. Including Fractional HP Motor manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Fractional HP Motor by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Fractional HP Motor 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



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