

Global Frameless Motor Market Growth 2022-2028

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Abstracts

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A frameless motor consists of rotor and stator components which are built into a machine assembly to transmit torque to a load. It is typically integrated with other components, including a housing, shafting, bearings, feedback device and other elements to complete the servo system.

The global market for Frameless Motor is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Frameless Motor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Frameless Motor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Frameless Motor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Frameless Motor market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Frameless Motor players cover WITTENSTEIN SE, Kollmorgen, Motion Control Products, Nidec Motor Corporation and Designatronics, etc. In terms of

revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Frameless Motor 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, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Frameless Motor market, with both quantitative and qualitative data, to help readers understand how the Frameless Motor market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Frameless Motor market and forecasts the market size by Type (Direct Drive Motor and Servo Motor,), by Application (Robot, Electronic and Semiconductor Equipment, 3C Equipment and Precision CNC Machine Tool), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Direct Drive Motor

Servo Motor

Segmentation by application

Robot

Electronic and Semiconductor Equipment

3C Equipment

Precision CNC Machine Tool

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

WITTENSTEIN SE

Kollmorgen

Motion Control Products

Nidec Motor Corporation

Designatronics

Allied Motion

PARKER HANNIFIN

Sensata Technologies

Moog, Inc.

NMB Technologies

Delta Line

Maxon Group

Celera Motion

Mclennan

Pranshu Electricals

AEROTECH

Chapter Introduction

Chapter 1: Scope of Frameless Motor, Research Methodology, etc.

Chapter 2: Executive Summary, global Frameless Motor market size (sales and revenue) and CAGR, Frameless Motor market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Frameless Motor sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Frameless Motor sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Frameless Motor market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including WITTENSTEIN SE, Kollmorgen, Motion Control Products, Nidec Motor Corporation, Designatronics, Allied Motion, PARKER HANNIFIN, Sensata Technologies and Moog, Inc., etc.

Chapter 14: Research Findings and Conclusion

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