

# Global Direct Drive Motors Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global Direct Drive Motors market size is expected to reach \$ 3739.2 million by 2029, rising at a market growth of 6.6% CAGR during the forecast period (2023-2029).

Global key players of Direct Drive Motors include Yaskawa, Bosch Rexroth AG, Parker and CKD, etc. The top four players hold a share about 20%. Asia-Pacific is the largest market, has a share about 40%. In terms of product type, Direct Drive Rotary Motors is the largest segment, occupied for a share of about 60%, and in terms of application, Robots has a share about 22 percent.

Direct drive motors are a type of electric motor that provide direct and precise motion control without the need for gears, belts, or pulleys. These motors typically consist of a rotor and a stator, with the rotor directly connected to the load to be driven.

Direct drive motors offer several advantages over conventional motors, including higher accuracy, faster response times, improved efficiency, and reduced maintenance requirements. These benefits are achieved by eliminating the mechanical components that can introduce inaccuracies, delays, and losses.

Direct drive motors are commonly used in high-precision applications such as machine tools, robotics, semiconductor manufacturing, and aerospace. They can be designed to provide different levels of torque, speed, and force, depending on the application requirements.

The statistical scope of the report is Direct Drive Motor which used in Industrial production line equipment, medical equipment and elevators.



This report studies the global Direct Drive Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Drive Motors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Drive Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Drive Motors total production and demand, 2018-2029, (K Units)

Global Direct Drive Motors total production value, 2018-2029, (USD Million)

Global Direct Drive Motors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Direct Drive Motors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Direct Drive Motors domestic production, consumption, key domestic manufacturers and share

Global Direct Drive Motors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Direct Drive Motors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Direct Drive Motors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Direct Drive Motors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Yaskawa, Bosch Rexroth AG, Parker, CKD, NSK, Mitsubishi Electric Corporation, Rockwell Automation Inc, Kollmorgen and Schaeffler Technologies, etc.



This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct Drive Motors market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Direct Drive Motors Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Direct Drive Motors Market, Segmentation by Type

**Direct Drive Rotary Motors** 

**Direct Drive Linear Motors** 



## Global Direct Drive Motors Market, Segmentation by Application Robots Machine Tools Semiconductor Manufacturing Equipment **Electronic Manufacturing Equipment Medical Devices** Printing and Packaging Equipment Others Companies Profiled: Yaskawa Bosch Rexroth AG Parker CKD NSK Mitsubishi Electric Corporation Rockwell Automation Inc

Schaeffler Technologies

Kollmorgen



ETEL SA
Hiwin
Nidec
Celera Motion (Novanta)
Moog Inc
Siemens
Shenzhen Han's Motor S&T Co
Akribis
Motor Power Company
Yokokawa Robotics (Shenzhen) Co
Sodick Co
Solpower
NTI AG
Shenzhen Dynamikwell
LS Mecapion
Linear Motor Company
DG Smartwin
Magnetic Innovations
Microtech Laboratory Inc (MTL)



## Key Questions Answered

- 1. How big is the global Direct Drive Motors market?
- 2. What is the demand of the global Direct Drive Motors market?
- 3. What is the year over year growth of the global Direct Drive Motors market?
- 4. What is the production and production value of the global Direct Drive Motors market?
- 5. Who are the key producers in the global Direct Drive Motors market?



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