

Global Industrial Frameless Servo Motor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Industrial Frameless Servo Motor market size is expected to reach \$ 1925 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

Industrial frameless servo motors consist primarily of separate stator and rotor components, eliminating the housing, bearings, and output shafts found in traditional motors. By driving the load directly (direct drive), they achieve exceptional responsiveness and precision while effectively reducing equipment size and weight; consequently, they are widely used in robotic joints, medical devices, and precision rotary tables. In 2025, global Industrial Frameless Servo Motor production reached approximately 3664 k units, with an average global market price of around 280 US\$/Unit. The production capacity of Industrial Frameless Servo Motor reaches 4880 k units, and the industry's gross profit margin is approximately between 30% and 50%.

The upstream segment of the industrial frameless servo motor industry chain primarily comprises suppliers of core raw materials and components, such as high-performance permanent magnet materials (e.g., NdFeB), silicon steel sheets, enameled wire, bearings, insulation materials, Hall sensors/encoders, precision machined parts, and magnet assemblies. The midstream consists of R&D and manufacturing enterprises responsible for electromagnetic design, precision manufacturing, rotor and stator assembly, performance testing, and system integration with components like servo drives and encoders. The downstream segment encompasses a wide range of applications, including industrial robots, humanoid robots, medical equipment, semiconductor manufacturing equipment, aerospace, precision automation equipment, and military hardware.

Driven by the rapid development of industrial automation, the robotics industry, and intelligent equipment, the market for frameless servo motors is experiencing sustained growth. The increasing demand for compact drive systems?characterized by high power density, high torque, and rapid dynamic response?across sectors such as collaborative robots, humanoid robots, medical robotics, semiconductor equipment, aerospace, and precision automation is driving the gradual replacement of traditional servo motor and gear-reduction drive solutions with frameless motors. Concurrently, continuous advancements in permanent magnet materials, high-performance magnets, precision winding techniques, motor control algorithms, and high-performance servo drive technologies have enhanced the efficiency, power density, positioning accuracy, thermal performance, and reliability of frameless motors, making them increasingly suitable for integration into robot joints and direct-drive systems. As the industrialization of humanoid robots accelerates, smart manufacturing upgrades, and the localization of high-end equipment advances, frameless servo motors are evolving toward higher torque density, lightweight designs, modularity, integration, and customization, with market demand projected to continue growing rapidly.

This report studies the global Industrial Frameless Servo Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial Frameless Servo Motor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial Frameless Servo Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial Frameless Servo Motor total production and demand, 2021-2032, (K Units)

Global Industrial Frameless Servo Motor total production value, 2021-2032, (USD Million)

Global Industrial Frameless Servo Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Industrial Frameless Servo Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Industrial Frameless Servo Motor domestic production, consumption, key domestic manufacturers and share

Global Industrial Frameless Servo Motor production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Units)

Global Industrial Frameless Servo Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Industrial Frameless Servo Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Industrial Frameless Servo Motor 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 Kollmorgen, Parker Hannifin, Tecnotion, TQ-RoboDrive, ETEL SA, Allied Motion, Novanta, Moog, Oriental Motor, Maxon Motor, 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 Industrial Frameless Servo Motor 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Industrial Frameless Servo Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Industrial Frameless Servo Motor Market, Segmentation by Type:

Frameless Inner-Rotor Motor

Frameless Outer-Rotor Motor

Global Industrial Frameless Servo Motor Market, Segmentation by Power:

?500W

500?1000W

>1000W

Global Industrial Frameless Servo Motor Market, Segmentation by Application:

Industrial Robots

Medical Equipment

Aerospace

Semiconductor Equipment

Others

Companies Profiled:

Kollmorgen

Parker Hannifin

Tecnotion

TQ-RoboDrive

ETEL SA

Allied Motion

Novanta

Moog

Oriental Motor

Maxon Motor

Portescap

Nidec

Inovance

Leadshine

Kinco

Zhejiang Hechuan Technology

VEICHI

Wolong Electric

CubeMars

Jiangsu Fulling Motor Technology

Key Questions Answered:

1. How big is the global Industrial Frameless Servo Motor market?
2. What is the demand of the global Industrial Frameless Servo Motor market?
3. What is the year over year growth of the global Industrial Frameless Servo Motor market?
4. What is the production and production value of the global Industrial Frameless Servo Motor market?
5. Who are the key producers in the global Industrial Frameless Servo Motor market?
6. What are the growth factors driving the market demand?

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