

Global Centrifuge Drives Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Centrifuge Drives market size is expected to reach \$ 1158 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global Centrifuge Drives production reached approximately 750,000 units, with an average global market price of around US\$980 per unit.

The gross profit margin of major companies in the industry is between 24% – 40%.

In 2025, the global production capacity of Centrifuge Drives was approximately 1.00 million units.

Centrifuge Drives are motor and control drive units used to power and regulate centrifuge rotation speed, acceleration, braking, and torque. They are critical for stable separation performance, safety control, and process repeatability in laboratory, medical, industrial, and environmental centrifuge systems.

The industrial chain includes upstream motors, inverters, bearings, sensors, controllers, power modules, and housings. Midstream covers drive design, motor integration, control programming, assembly, balancing, and testing. Downstream applications mainly include laboratory centrifuges, medical diagnostics, wastewater treatment, chemical processing, food separation, and bioprocessing equipment.

Biopharmaceutical production, laboratory testing and chemical separation processes raise higher requirements for centrifuge drives. The product delivers stable torque output, precise speed regulation and overload protection to ensure centrifugal operation safety and consistency. Intelligent frequency conversion control and noise reduction

design become key upgrading trends.

This report studies the global Centrifuge Drives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Centrifuge Drives 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 Centrifuge Drives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Centrifuge Drives total production and demand, 2021-2032, (Units)

Global Centrifuge Drives total production value, 2021-2032, (USD Million)

Global Centrifuge Drives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Centrifuge Drives consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Centrifuge Drives domestic production, consumption, key domestic manufacturers and share

Global Centrifuge Drives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Centrifuge Drives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Centrifuge Drives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Centrifuge Drives 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 ABB, Siemens, Danfoss, Rockwell Automation, Yaskawa Electric, Mitsubishi Electric, Schneider Electric, Flottweg, GEA Group, Nidec (Leroy-Somer), 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 Centrifuge Drives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Centrifuge Drives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Centrifuge Drives Market, Segmentation by Type:

Direct Drive Centrifuge

Belt-driven Centrifuge

Gear-driven Centrifuge

Global Centrifuge Drives Market, Segmentation by Motor Type:

AC Motor Drive

DC Motor Drive

Servo Motor Drive

Global Centrifuge Drives Market, Segmentation by Rotational Speed:

Low Speed Drive (?3000rpm)

Medium Speed Drive (3000–10000rpm)

High Speed Drive (?10000rpm)

Global Centrifuge Drives Market, Segmentation by Application:

Biomedical Centrifuge Equipment

Laboratory Analytical Centrifuge

Pharmaceutical Separation Centrifuge

Other

Companies Profiled:

ABB

Siemens

Danfoss

Rockwell Automation

Yaskawa Electric

Mitsubishi Electric

Schneider Electric

Flottweg

GEA Group

Nidec (Leroy-Somer)

Fuji Electric

WEG

Vacon

Bonfiglioli

Inovance Technology

Huayuan Drive

Greatwall Electric

Leadrive

Heisener

Slanvert

Guangdong M&C Electric

Shanghai Electric

Key Questions Answered:

1. How big is the global Centrifuge Drives market?
2. What is the demand of the global Centrifuge Drives market?
3. What is the year over year growth of the global Centrifuge Drives market?
4. What is the production and production value of the global Centrifuge Drives market?

5. Who are the key producers in the global Centrifuge Drives market?
6. What are the growth factors driving the market demand?

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