

Global Fluid Control Frequency Converter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Fluid Control Frequency Converter market size is expected to reach \$ 3221 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Variable frequency drives (VFDs) for fluid control are motor speed control devices used in pumps, fans, compressors, circulating water systems, water supply and drainage systems, HVAC, industrial fluid transport, and process control equipment. They primarily achieve precise regulation of flow rate, pressure, liquid level, temperature, and energy consumption by adjusting the motor's power supply frequency and voltage. Suitable for fluid control applications involving water, air, oil, chemical media, and process gases, the global sales volume is projected to reach approximately 1.48 million units in 2025, with an average unit price of around \$1,392 and an industry capacity utilization rate of approximately 78.9%. Upstream sectors include power semiconductors, IGBT modules, control chips, capacitors, inductors, resistors, PCBs, heat sinks, low-voltage electrical components, sensors, sheet metal components, communication modules, and industrial software. Downstream sectors include water treatment, HVAC, petrochemicals, food and beverage, pharmaceuticals, papermaking, metallurgy, building facilities, energy and power, environmental engineering, and industrial automation. The industry's gross profit margin is approximately 30.2%; regarding the product cost structure, power devices and capacitors account for about 32%, while control boards, chips, and communication modules account for approximately 18%. Heat sinks, structural components, and housings account for approximately 14%; sensors, low-voltage electrical components, and connectors account for about 10%; and manual assembly, testing, software debugging, packaging/logistics, and after-sales services account for roughly 26%. The list of requirements includes energy-saving variable speed control for pumps, airflow control for fans, constant-pressure water supply, process flow stabilization, soft-start

capabilities for compressors, linked liquid-level control, remote equipment monitoring, energy-saving retrofitting for aging motors, and industrial automation upgrades. Downstream customers include water utility companies, HVAC equipment manufacturers, pump and valve manufacturers, air compressor manufacturers, chemical enterprises, food and beverage companies, pharmaceutical firms, paper mills, building operations and maintenance companies, environmental engineering firms, and automation system integrators. Business opportunities are driven by policies regarding energy conservation and carbon reduction, industrial energy efficiency improvements, green building standards, environmental protection measures, and equipment upgrades; by technological innovations such as high-efficiency vector control, specialized algorithms for pumps and fans, IoT communication, remote diagnostics, predictive maintenance, and multi-unit coordinated control; and by shifting customer demands, with a greater focus on energy savings, operational stability, ease of maintenance, remote visualization, low noise levels, and total lifecycle operating costs.

Variable frequency drives (VFDs) for fluid control are among the most widely used fundamental control products in industrial energy conservation and equipment automation. Their core value lies in enabling pumps, fans, compressors, and fluid transport systems to shift from traditional fixed-speed operation to demand-based, adjustable operation, thereby reducing energy consumption, minimizing mechanical stress, and enhancing process stability. As global industrial enterprises continue to implement energy-efficiency upgrades and with rising demands for precision in flow and pressure control across sectors such as municipal water services, building HVAC, chemical processing, food and beverage, and pharmaceutical manufacturing, the market demand for fluid control VFDs remains robust. Compared to general-purpose VFDs, these products place greater emphasis on load adaptability, low-speed stability, moisture and corrosion resistance, fault protection logic, communication compatibility, and ease of on-site commissioning. Future competition will shift from hardware pricing to factors such as system energy-saving efficiency, control algorithms, reliability, remote operations and maintenance, and the ability to integrate with sensors and control platforms. While major international manufacturers hold advantages in brand reputation, reliability, and project experience, domestic manufacturers are steadily expanding in the mid-range market by leveraging cost-effectiveness, rapid delivery, and customized services. With the proliferation of smart factories and smart water management systems, fluid control VFDs will evolve beyond simple variable-speed devices into intelligent control nodes that link motors, sensors, cloud platforms, and energy management systems; the industry is trending toward high ingress protection, intelligence, modularity, and optimization for specific application scenarios.

This report studies the global Fluid Control Frequency Converter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fluid Control Frequency Converter 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 Fluid Control Frequency Converter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fluid Control Frequency Converter total production and demand, 2021-2032, (K Units)

Global Fluid Control Frequency Converter total production value, 2021-2032, (USD Million)

Global Fluid Control Frequency Converter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Fluid Control Frequency Converter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Fluid Control Frequency Converter domestic production, consumption, key domestic manufacturers and share

Global Fluid Control Frequency Converter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Fluid Control Frequency Converter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Fluid Control Frequency Converter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Fluid Control Frequency Converter 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 Danfoss (DK), ABB Ltd (CH), Schneider Electric SE (FR), Nidec Corporation (JP), Eaton Corporation plc (IE), Emerson Electric Co. (US), Siemens AG (DE), Phoenix Contact GmbH & Co. KG (DE), Mitsubishi Electric Corporation (JP), Fuji Electric Co., Ltd. (JP), 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 Fluid Control Frequency Converter 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 Fluid Control Frequency Converter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fluid Control Frequency Converter Market, Segmentation by Type:

Single-phase

Three phases

Multi-mode Compatible

Global Fluid Control Frequency Converter Market, Segmentation by Rated Power:

?10 kW

10-30 kW

30-75 kW

75-200 kW

?200 kW

Global Fluid Control Frequency Converter Market, Segmentation by Protection Rating:

?IP54

?IP55

Global Fluid Control Frequency Converter Market, Segmentation by Application:

Water Treatment System

HVAC

Other

Companies Profiled:

Danfoss (DK)

ABB Ltd (CH)

Schneider Electric SE (FR)

Nidec Corporation (JP)

Eaton Corporation plc (IE)

Emerson Electric Co. (US)

Siemens AG (DE)

Phoenix Contact GmbH & Co. KG (DE)

Mitsubishi Electric Corporation (JP)

Fuji Electric Co., Ltd. (JP)

WEG (BR)

Nastec S.r.l. (IT)

Caprari S.p.A. (IT)

Delta Electronics, Inc. (TW)

Rhymebus Corporation (TW)

INVT Electric Co., Ltd. (CN)

Shenzhen Inovance Technology Co., Ltd. (CN)

VEICHI Electric Co., Ltd. (CN)

Yaskawa Electric Corporation (JP)

Invertek Drives Ltd (UK)

Rockwell Automation, Inc. (US)

LS ELECTRIC Co., Ltd. (KR)

Toshiba Corporation (JP)

Beijing Hiconics Eco-energy Technology Co., Ltd. (CN)

Key Questions Answered:

1. How big is the global Fluid Control Frequency Converter market?
2. What is the demand of the global Fluid Control Frequency Converter market?
3. What is the year over year growth of the global Fluid Control Frequency Converter market?
4. What is the production and production value of the global Fluid Control Frequency Converter market?
5. Who are the key producers in the global Fluid Control Frequency Converter market?
6. What are the growth factors driving the market demand?

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