

# Global Variable Frequency Inverters for Injection Molding Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G1776A48FBC6EN.html>

Date: December 2025

Pages: 131

Price: US\$ 4,480.00 (Single User License)

ID: G1776A48FBC6EN

## Abstracts

The global Variable Frequency Inverters for Injection Molding Machine market size is expected to reach \$ 559 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Variable Frequency Inverter for Injection Molding Machines (IMM VFD) designed to control the hydraulic pump or servo-hydraulic system in injection molding machines, regulating motor speed and torque to optimize the injection, clamping, plasticizing, and cooling processes. IMM VFDs significantly reduce energy consumption (typically 30-70%), improve pressure control stability, reduce heat generation, extend hydraulic component life, and enhance molding precision. These drives incorporate fast-response vector control, multi-stage pressure/flow profiles, and application algorithms tailored for the dynamic cycles of injection molding machinery in plastics manufacturing.

The industry chain for IMM VFDs begins with upstream suppliers of IGBT/SiC power modules, control chips, encoders, hydraulic sensors, cooling units, housings, and PCBs; moves into midstream manufacturers who develop injection-cycle algorithms, vector control models, pressure/flow control systems, servo pump integration, and assemble high-reliability inverter units; and ends with downstream IMM OEMs, plastics processors, automotive suppliers, appliance producers, and electronics molding factories that rely on these inverters to improve speed, precision, energy efficiency, and operational stability in injection molding processes.

Current projects include expansions of servo pump VFD production in China and Southeast Asia, upgrades of European IMM VFD lines for automotive-grade molding precision, development of SiC-based high-speed inverters in Japan and Korea, large-scale retrofit programs for old hydraulic IMMIs across India and South America, partnerships between IMM OEMs and drive manufacturers to co-develop low-energy servo systems, and R&D initiatives introducing AI-driven cycle optimization algorithms

scheduled for commercialization between 2025 and 2028.

2025 Global Market sales Volume: 0.7 million units, Average Global Market Price: 592 USD per unit, Market Average Gross Profit Margin: 26%.

This report studies the global Variable Frequency Inverters for Injection Molding Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Variable Frequency Inverters for Injection Molding Machine 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 Variable Frequency Inverters for Injection Molding Machine that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Variable Frequency Inverters for Injection Molding Machine total production and demand, 2021-2032, (K Units)

Global Variable Frequency Inverters for Injection Molding Machine total production value, 2021-2032, (USD Million)

Global Variable Frequency Inverters for Injection Molding Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Variable Frequency Inverters for Injection Molding Machine consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Variable Frequency Inverters for Injection Molding Machine domestic production, consumption, key domestic manufacturers and share

Global Variable Frequency Inverters for Injection Molding Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Variable Frequency Inverters for Injection Molding Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Variable Frequency Inverters for Injection Molding Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Variable Frequency Inverters for Injection Molding Machine 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, Delta Electronics, Danfoss, Inovance, INVT, Suzhou Veichi Electric Co, Hope Senlan Science And Technology Holding Corp, ZHEJIANG NEW FOLINN ELECTRIC CO.,LTD, DaLian Powtran Technology Co, MICNO, 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 Variable Frequency Inverters for Injection Molding Machine 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 Variable Frequency Inverters for Injection Molding Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Variable Frequency Inverters for Injection Molding Machine Market, Segmentation by Type:

Low-power (500 kW)

Global Variable Frequency Inverters for Injection Molding Machine Market, Segmentation by Performance Requirements:

High-torque

Precision-vector

Others

Global Variable Frequency Inverters for Injection Molding Machine Market,  
Segmentation by Motor Type Supported:

Induction Motor

Permanent Magnet Synchronous Motor (PMSM)

Servo Motor

Others

Global Variable Frequency Inverters for Injection Molding Machine Market,  
Segmentation by Application:

Hydraulic Injection Molding Machine

Servo Injection Molding Machine

Hybrid Injection Molding Equipment

### **Companies Profiled:**

ABB

Delta Electronics

Danfoss

Inovance

INVT

Suzhou Veichi Electric Co

Hope Senlan Science And Technology Holding Corp

ZHEJIANG NEW FOLINN ELECTRIC CO.,LTD

DaLian Powtran Technology Co

MICNO

QMA Electric

Shenou

**Key Questions Answered:**

1. How big is the global Variable Frequency Inverters for Injection Molding Machine market?
2. What is the demand of the global Variable Frequency Inverters for Injection Molding Machine market?
3. What is the year over year growth of the global Variable Frequency Inverters for Injection Molding Machine market?
4. What is the production and production value of the global Variable Frequency Inverters for Injection Molding Machine market?
5. Who are the key producers in the global Variable Frequency Inverters for Injection Molding Machine market?
6. What are the growth factors driving the market demand?

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