

Global Automatic Pressure Gelation (APG) Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automatic Pressure Gelation (APG) Machine market size is expected to reach \$ 155 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

An Automatic Pressure Gelation (APG) Machine is an integrated molding/casting equipment set used to manufacture thermoset resin insulation parts (most commonly epoxy) by mixing + homogenizing/degassing reactive components and then injecting the liquid compound into a heated, pressure-tight mold clamped in a press. During gelation/curing, the process can continuously feed material to compensate shrinkage, followed by demolding and secondary heat treatment (post-curing).

Upstream inputs include resin systems (e.g., epoxy resin + curing agent + fillers + colorants) that are often vacuum pretreated/mixed to minimize bubbles, and machine subsystems such as vacuum mixing/degassing, metering/dosing pumps, heated molds, clamping/hydraulic press, and controls. The APG mold itself typically requires high accuracy to vent air during injection while still sealing under pressure.

Downstream users are manufacturers of medium-/high-voltage electrical insulation components who need repeatable, high-throughput production?typical products include insulators, switchgear parts, instrument transformers, bushings, GIS parts, transformers and cable accessories. Some suppliers also describe fully automated APG lines (e.g., robotics) to support industrial-scale production.

In 2025, global sales of Automatic Pressure Gelation (APG) Machine reached approximately 923 units, with an average global market price of around US\$ 66 K/unit. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 25% to 40%.

Ongoing grid expansion and distribution upgrades, renewable integration, and electrification across industry and transport are pushing medium- and high-voltage equipment toward compact designs, high reliability, and consistent mass-production

quality. As capacity grows for epoxy cast components such as embedded poles and busbar supports, APG is often prioritized for scaled manufacturing thanks to fast curing and better controllability of void- and shrinkage-related defects, which in turn drives new installations and upgrades of automatic pressure gelation equipment. On the supply side, competition is shifting from standalone clamping machines to turnkey line capability, integrating vacuum mixing and degassing, metering and feeding, closed-loop control of mold temperature and pressure, automated loading and unloading, and in-line traceability. End users increasingly value robustness against formulation swings, filler-content variation, and complex molds, as well as long-term stability and ease of maintenance.

Overall, this is a niche, highly customized equipment market with strong project-based characteristics, where delivery schedules and acceptance criteria are tightly coupled to the customer's process. Growth is primarily tied to grid investment cycles and equipment replacement, and is further supported by tightening environmental and safety requirements and the adoption of low-volatility, halogen-free material systems. Process know-how and service capability are becoming key differentiators.

This report studies the global Automatic Pressure Gelation (APG) Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Pressure Gelation (APG) 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 Automatic Pressure Gelation (APG) Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Pressure Gelation (APG) Machine total production and demand, 2021-2032, (Units)

Global Automatic Pressure Gelation (APG) Machine total production value, 2021-2032, (USD Million)

Global Automatic Pressure Gelation (APG) Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automatic Pressure Gelation (APG) Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automatic Pressure Gelation (APG) Machine domestic production, consumption, key domestic manufacturers and share

Global Automatic Pressure Gelation (APG) Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automatic Pressure Gelation (APG) Machine production by Type, production,

value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automatic Pressure Gelation (APG) Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automatic Pressure Gelation (APG) 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 HEDRICH GROUP, H?BERS, Vishwam Engineers, Jiangshan Huao Electricity Technology, Jiangxi Yibo Automation Equipment, Pingxiang Volmet, Xiamen INSVAC Intelligent Equipment, Top Electric, 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 Automatic Pressure Gelation (APG) Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Automatic Pressure Gelation (APG) Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automatic Pressure Gelation (APG) Machine Market, Segmentation by Type:

Epoxy APG System

Polyurethane APG System

Polyester APG System

Global Automatic Pressure Gelation (APG) Machine Market, Segmentation by Pressure:

Atmospheric APG Casting

Vacuum Pressure Gelation

Other

Global Automatic Pressure Gelation (APG) Machine Market, Segmentation by Automation Level:

Semi-Automatic

Fully Automatic

Global Automatic Pressure Gelation (APG) Machine Market, Segmentation by Application:

Electrical and Electronic Industry

Power Industry

Other

Companies Profiled:

HEDRICH GROUP

H?BERS

Vishwam Engineers

Jiangshan Huao Electricity Technology

Jiangxi Yibo Automation Equipment

Pingxiang Volmet

Xiamen INSVAC Intelligent Equipment

Top Electric

Key Questions Answered:

1. How big is the global Automatic Pressure Gelation (APG) Machine market?
2. What is the demand of the global Automatic Pressure Gelation (APG) Machine market?
3. What is the year over year growth of the global Automatic Pressure Gelation (APG) Machine market?
4. What is the production and production value of the global Automatic Pressure Gelation (APG) Machine market?
5. Who are the key producers in the global Automatic Pressure Gelation (APG) Machine market?
6. What are the growth factors driving the market demand?

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