

# Global Vacuum Insulated Medium Voltage Switchgear Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Vacuum Insulated Medium Voltage Switchgear market size is expected to reach \$ 1165 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).

In 2025, global vacuum insulated medium voltage switchgear production capacity is approximately 400,000 units, with actual production reaching about 300,000 units. The average global market price is around US\$3,000 per unit. The market gross profit margin mainly ranges from 25% to 35%. Vacuum insulated medium voltage switchgear refers to electrical distribution equipment that uses vacuum as the primary insulating medium for switching and protection functions in medium voltage power systems, typically ranging from 3 kV to 36 kV. Compared with traditional gas-insulated or air-insulated switchgear, vacuum insulated switchgear relies on vacuum circuit breakers and sealed insulation structures to achieve reliable interruption and insulation performance. These systems are designed to control, protect, and isolate electrical equipment in power distribution networks, ensuring safe and stable electricity supply. Vacuum insulated medium voltage switchgear is widely used in power utilities, industrial facilities, commercial buildings, renewable energy plants, and transportation infrastructure. With advantages such as compact structure, high reliability, reduced environmental impact, and low maintenance requirements, vacuum insulated switchgear is increasingly adopted as an alternative to conventional switchgear technologies. Ongoing technological improvements are also enhancing digital monitoring, modular design, and intelligent operation capabilities.

The upstream of the vacuum insulated medium voltage switchgear industry chain mainly includes electrical components and materials such as vacuum circuit breakers, insulation materials, copper and aluminum conductors, switchgear cabinets, protection

relays, sensors, and electronic control systems. Key component suppliers provide high-performance vacuum interrupters, insulation modules, and intelligent protection devices. The midstream focuses on switchgear design, system integration, assembly, and testing, including mechanical structure design, electrical configuration, and safety certification processes. The downstream applications cover power utilities, industrial manufacturing plants, commercial and residential buildings, transportation infrastructure, and renewable energy projects such as wind and solar power stations. In addition to equipment sales, manufacturers also provide engineering services, installation, digital monitoring systems, maintenance, and lifecycle management solutions, forming a comprehensive power distribution equipment industry ecosystem.

The vacuum insulated medium voltage switchgear market is driven by the continuous expansion and modernization of power distribution infrastructure. As electricity demand increases globally, utilities and industrial users are investing heavily in upgrading power grids to improve reliability, efficiency, and safety. Vacuum insulated switchgear offers advantages such as compact size, high operational reliability, and reduced environmental impact, making it an attractive option for modern distribution systems.

Environmental regulations are also accelerating the adoption of vacuum insulation technology. Many countries are gradually reducing the use of sulfur hexafluoride (SF<sub>6</sub>), a greenhouse gas commonly used in traditional gas-insulated switchgear. Vacuum insulated solutions provide a more environmentally friendly alternative while maintaining strong electrical performance.

The growth of renewable energy and distributed energy systems is another key factor supporting market expansion. Wind farms, solar power plants, and energy storage facilities require reliable medium voltage switching equipment to manage power distribution and grid integration. As power systems become increasingly digitalized, the integration of intelligent monitoring, remote operation, and predictive maintenance technologies is further enhancing the value of vacuum insulated switchgear.

This report studies the global Vacuum Insulated Medium Voltage Switchgear production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vacuum Insulated Medium Voltage Switchgear 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 Vacuum Insulated Medium Voltage Switchgear that contribute to its increasing demand across

many markets.

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

Global Vacuum Insulated Medium Voltage Switchgear total production and demand, 2021-2032, (Units)

Global Vacuum Insulated Medium Voltage Switchgear total production value, 2021-2032, (USD Million)

Global Vacuum Insulated Medium Voltage Switchgear production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Vacuum Insulated Medium Voltage Switchgear consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Vacuum Insulated Medium Voltage Switchgear domestic production, consumption, key domestic manufacturers and share

Global Vacuum Insulated Medium Voltage Switchgear production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Vacuum Insulated Medium Voltage Switchgear production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Vacuum Insulated Medium Voltage Switchgear production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Vacuum Insulated Medium Voltage Switchgear 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, Schneider Electric, Eaton, Mitsubishi Electric, Hitachi Energy, Powell Industries, CG Power and Industrial Solutions, Lucy Electric, Ormazabal, 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 Vacuum Insulated Medium Voltage Switchgear 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 Vacuum Insulated Medium Voltage Switchgear Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Vacuum Insulated Medium Voltage Switchgear Market, Segmentation by Type:

3?12 kV

12?24 kV

24?40.5 kV

Others

#### Global Vacuum Insulated Medium Voltage Switchgear Market, Segmentation by Installation Location:

Indoor

Outdoor

## Global Vacuum Insulated Medium Voltage Switchgear Market, Segmentation by Breaking Capacity:

Low-breaking (40 kA)

## Global Vacuum Insulated Medium Voltage Switchgear Market, Segmentation by Application:

Power Companies

Industrial Manufacturing

New Energy Power Plants

Rail Transit

Others

## Companies Profiled:

ABB

Siemens

Schneider Electric

Eaton

Mitsubishi Electric

Hitachi Energy

Powell Industries

CG Power and Industrial Solutions

Lucy Electric

Ormazabal

**Key Questions Answered:**

1. How big is the global Vacuum Insulated Medium Voltage Switchgear market?
2. What is the demand of the global Vacuum Insulated Medium Voltage Switchgear market?
3. What is the year over year growth of the global Vacuum Insulated Medium Voltage Switchgear market?
4. What is the production and production value of the global Vacuum Insulated Medium Voltage Switchgear market?
5. Who are the key producers in the global Vacuum Insulated Medium Voltage Switchgear market?
6. What are the growth factors driving the market demand?

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