

# Global Vacuum Isolation Valves Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Vacuum Isolation Valves market size is expected to reach \$ 1973 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032). A vacuum isolation valve is a valve installed at the interface of a vacuum system's piping or cavity to isolate one vacuum volume from another or the external environment. Its core function is to achieve 'fully open?fully closed' isolation: in the closed state, it provides a reliable seal to maintain the target vacuum level and block the migration of gas/particles/backflow; in the open state, it provides a flow path with high conductance, low pressure loss, and low gas/particle evolution to minimize interference with pumping and process stability. These valves are typically used for 'isolation/shutdown' purposes in vacuum systems, rather than for continuous process pressure regulation.

The core logic of the vacuum isolation valve market lies in achieving value premium by guaranteeing equipment uptime and leveraging cleanliness advantages in advanced vacuum manufacturing scenarios.

On the demand side, the semiconductor industry serves as the absolute dominant driver: As a core component of multi-chamber equipment (especially for deposition, etching processes, as well as load lock/wafer transfer modules), isolation valves perform critical functions such as staged evacuation, prevention of cross-contamination between chambers, and improvement of equipment maintenance efficiency. The recovery of investment in semiconductor wafer fab equipment (WFE) will directly translate into the order volume and delivery schedule of isolation valves. According to data disclosed by leading manufacturers, the global semiconductor WFE market size achieved a modest year-on-year growth in 2024, with particularly strong investment momentum in deposition and etching equipment.

The supply side presents a landscape featuring high concentration and strong technical barriers: Vacuum isolation valves are required to meet stringent process specifications, including ultra-low leak rates, micron-level particle control, low material outgassing

rates, long service life, and highly reliable interlock safety design. Moreover, products must pass long-term validation by original equipment manufacturers (OEMs) and end customers, resulting in high customer switching costs and lengthy product certification cycles. This barrier directly underpins the competitive edge of leading enterprises, endowing them with stronger pricing power and product specification lock-in capabilities. Meanwhile, top manufacturers further mitigate the volatility of delivery cycles through capacity expansion and supply chain structure optimization. In summary, the vacuum isolation valve market will continue to fluctuate cyclically in line with the capital expenditure rhythm of the semiconductor industry over the next 1?2 years. However, two major structural upgrading trends will continue to elevate the industry's value dimension: First, the migration toward advanced process technologies (such as the commercialization of Gate-All-Around (GAA) architecture and more Atomic Layer Deposition (ALD)/Extreme Ultraviolet Lithography (EUV) - related equipment platforms) will drive the iteration of isolation valve products toward higher performance specifications. Second, the release of maintenance and upgrading demands for in-service equipment will increase the service proportion of isolation valves throughout the entire equipment lifecycle.

This report studies the global Vacuum Isolation Valves production, demand, key manufacturers, and key regions.

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

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

Global Vacuum Isolation Valves total production and demand, 2021-2032, (K Units)

Global Vacuum Isolation Valves total production value, 2021-2032, (USD Million)

Global Vacuum Isolation Valves production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Vacuum Isolation Valves consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Vacuum Isolation Valves domestic production, consumption, key domestic manufacturers and share

Global Vacuum Isolation Valves production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Vacuum Isolation Valves production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Vacuum Isolation Valves production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Vacuum Isolation Valves 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 VAT Group AG, V-TEX Corporation, PRESYS (AtlasCopco), HVA, Pfeiffer Vacuum, SMC Corporation, HTC Vacuum, MKS Instruments, SCIENCE PROBE Co., Ltd, Kunshan Kinglai Hygienic Materials, 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 Isolation Valves 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 Vacuum Isolation Valves Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vacuum Isolation Valves Market, Segmentation by Type:

Manual Valves

Pneumatic Valves

Global Vacuum Isolation Valves Market, Segmentation by Valves:

Vacuum Gate Valve

Vacuum Angle Valve

Vacuum Swing Valve

Vacuum Butterfly Valve

Vacuum Ball Valve

Vacuum Diaphragm Valve

Others

Global Vacuum Isolation Valves Market, Segmentation by Pressure:

HV Valves

UHV Valves

Global Vacuum Isolation Valves Market, Segmentation by Application:

Semiconductor

FPD

Industrial

Others

**Companies Profiled:**

*Global Vacuum Isolation Valves Supply, Demand and Key Producers, 2026-2032*

VAT Group AG

V-TEX Corporation

PRESYS (AtlasCopco)

HVA

Pfeiffer Vacuum

SMC Corporation

HTC Vacuum

MKS Instruments

SCIENCE PROBE Co., Ltd

Kunshan Kinglai Hygienic Materials

i-San Inc

Sino Multi-Micro Technology Co., Ltd

Fujikin

CKD

MKS

KITZ SCT

GEMU

IHARA

Entegris

ULVAC

TESCOM

Rotarex

Ham-Let Group

TK-Fujikin

**Key Questions Answered:**

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

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