

Global Dry Vacuum Pumps for Semiconductor Manufacturing Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Dry Vacuum Pumps for Semiconductor Manufacturing market size is expected to reach \$ 3143 million by 2032, rising at a market growth of 10.3% CAGR during the forecast period (2026-2032).

Dry vacuum pumps for semiconductor manufacturing are critical components whose gas paths use no oil or sealing liquid and can exhaust directly to atmosphere, providing clean and stable low-to-medium vacuum and serving as backing pumps for turbomolecular pumps in wafer-fabrication tools. They mainly employ multistage Roots/claw, screw or scroll architectures and are used in load-lock and wafer transfer, etching, CVD/PVD, ion implantation and cleaning processes. The upstream chain includes precision castings and rotors, bearings and seals, motors, variable-frequency drives, sensors and controllers; the midstream covers pump manufacturing, vacuum-system integration and maintenance services; and downstream customers comprise semiconductor-equipment suppliers and wafer fabs, including equipment manufacturers such as ASML, Lam Research, Applied Materials, TEL, AMEC and Piotech and their associated fab customers.

Dry vacuum pumps for semiconductor manufacturing serve as vital supporting hardware during chip fabrication. Featuring oil-free working conditions, corrosion resistance and stable performance, they create qualified vacuum atmosphere for etching, thin-film deposition, ion implantation and EUV lithography. Widely deployed for global logic chips, memory products and foundry factories, these pumps prevent wafer contamination and improve production yields effectively. Expansion of global semiconductor capacity and advanced-node upgrades constitute core driving forces. Artificial intelligence and automotive electronics fuel long-term chip demands, while

local fab?building policies worldwide boost continuous procurement of vacuum systems. Shrinking chip?making nodes phase out conventional oil?sealed pumps and push dry pumps to improve corrosion resistance, vacuum stability and intelligent monitoring functions. Strict global environmental?protection rules encourage low?power?consumption design and integrated exhaust?gas treatment. Leading pump?makers establish deep?rooted cooperation with international semiconductor equipment suppliers and expand global businesses through localized technical support, and emerging?market chip?building projects also deliver long?term growth opportunities.

Even with rising global demand, manufacturers of dry vacuum pumps face serious obstacles for global expansion. International giants dominate core?technology fields including special?alloy rotors, precision dynamic?balance structures, anti?corrosion coatings and dedicated control algorithms. New?comers can hardly get access to supply chains for 7?nm or 14?nm advanced?node processes and are limited to mature?node projects. High?cost R&D investment and reliance on imported key components bring uncertainties from raw?material price swings and geopolitical tensions, making cost control and steady deliveries difficult. Regional standards for equipment reliability, energy?saving indexes and safety certification differ around the globe. Enterprises have to go through lengthy on?site qualification tests for overseas fabs and bear high compliance and time costs. Homogenized competition emerges in mature?node markets as some suppliers win orders via low?price strategies and reduce innovation budgets. Cyclical ups?and?downs of the semiconductor industry lead to fluctuating capital spending from wafer manufacturers and unstable downstream orders. Besides, varied performance requirements from different process chambers force continuous customized development. All these factors restrict balanced and high?quality development for the global dry?vacuum?pump industry.

This report studies the global Dry Vacuum Pumps for Semiconductor Manufacturing production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Dry Vacuum Pumps for Semiconductor Manufacturing total production and demand, 2021-2032, (K Units)

Global Dry Vacuum Pumps for Semiconductor Manufacturing total production value, 2021-2032, (USD Million)

Global Dry Vacuum Pumps for Semiconductor Manufacturing production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Dry Vacuum Pumps for Semiconductor Manufacturing consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Dry Vacuum Pumps for Semiconductor Manufacturing domestic production, consumption, key domestic manufacturers and share

Global Dry Vacuum Pumps for Semiconductor Manufacturing production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Dry Vacuum Pumps for Semiconductor Manufacturing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Dry Vacuum Pumps for Semiconductor Manufacturing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Dry Vacuum Pumps for Semiconductor Manufacturing 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 Atlas Copco (Edwards Vacuum), Ebara Corporation, Pfeiffer Vacuum GmbH, Kashiya Industries, Beijing Grand Hitek, SKY, HANBELL, LOTVACUUM, BAOSI, Taiko Kikai Industries, 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 Dry Vacuum Pumps for Semiconductor Manufacturing 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 Dry Vacuum Pumps for Semiconductor Manufacturing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Dry Vacuum Pumps for Semiconductor Manufacturing Market, Segmentation by Type:

Roots Type

Screw Type

Scroll Type

Claw Type

Other Types

Global Dry Vacuum Pumps for Semiconductor Manufacturing Market, Segmentation by Product Pumping Speed:

Below 10,000 (L/min)

10,000-20,000 (L/min)

20,000-30,000 (L/min)

30,000-40,000 (L/min)

40,000-50,000 (L/min)

Above 50,000 (L/min)

Global Dry Vacuum Pumps for Semiconductor Manufacturing Market, Segmentation by Operating Conditions:

Clean Duty Pump

Harsh Duty Pump

Special Gas Duty Pump

Global Dry Vacuum Pumps for Semiconductor Manufacturing Market, Segmentation by Application:

CVD/PVD

Photolithography/Etching

Others

Companies Profiled:

Atlas Copco (Edwards Vacuum)

Ebara Corporation

Pfeiffer Vacuum GmbH

Kashiyama Industries

Beijing Grand Hitek

SKY

HANBELL

LOTVACUUM

BAOSI

Taiko Kikai Industries

Busch Vacuum

EVP

ULVAC, Inc

Osaka Vacuum, Ltd

Scroll Laboratories, Inc

Key Questions Answered:

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

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