

Global Semiconductor Dry Pump Market Growth 2025-2031

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Abstracts

The global Semiconductor Dry Pump market size is predicted to grow from US\$ 1819 million in 2025 to US\$ 3108 million in 2031; it is expected to grow at a CAGR of 9.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A Semiconductor Dry Pump, also known as a Dry Mechanical Vacuum Pump, is an oil-free and contamination-free pumping device used in vacuum systems. Dry pump is specifically designed to meet the high-precision, high-cleanliness, and high-stability requirements of process environments in industries such as semiconductors, flat panel displays, solar photovoltaics, and lithography.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

Market Drivers

Increasing Demand for Semiconductor Devices: The growing use of electronic devices in various industries such as automotive, healthcare, and telecommunications is fueling the demand for semiconductors. This, in turn, drives the need for semiconductor dry pumps, which are essential for the manufacturing processes of semiconductor devices.

Advancements in Semiconductor Technology: The shift towards advanced manufacturing processes like extreme ultraviolet (EUV) lithography requires more precise and efficient vacuum systems. Semiconductor dry pumps play a crucial role in creating and maintaining the high - vacuum environment needed for these processes.

Stringent Environmental Regulations: There is an increasing demand for energy - efficient and eco - friendly dry vacuum pumps due to environmental regulations. Manufacturers are focusing on developing pumps with lower energy consumption and better performance to meet these requirements.

Market Trends

Development of Advanced Pumps: The market is witnessing a shift towards the development of dry vacuum pumps with increased capacities and improved performance. Manufacturers are constantly investing in research and development to introduce new and innovative products.

LP Information, Inc. (LPI) ' newest research report, the "Semiconductor Dry Pump Industry Forecast" looks at past sales and reviews total world Semiconductor Dry Pump sales in 2024, providing a comprehensive analysis by region and market sector of projected Semiconductor Dry Pump sales for 2025 through 2031. With Semiconductor Dry Pump sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Dry Pump industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Dry Pump landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Semiconductor Dry Pump portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an

accelerating global Semiconductor Dry Pump market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Dry Pump and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Semiconductor Dry Pump.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Dry Pump market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

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)

Segmentation by Application:

Semiconductor

LCD

Solar Battery

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Atlas Copco (Edwards Vacuum)

Ebara Corporation

Pfeiffer Vacuum GmbH

Kashiyama Industries

Beijing Grand Hitek

SKY Technology Development

Ningbo Baosi Energy Equipment

LOTVACUUM

Taiko Kikai Industries

Busch Vacuum

EVP Vacuum Technology

Scroll Laboratories, Inc

ULVAC, Inc

Highvac Corporation

Osaka Vacuum, Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Dry Pump market?

What factors are driving Semiconductor Dry Pump market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Semiconductor Dry Pump market opportunities vary by end market size?

How does Semiconductor Dry Pump break out by Type, by Application?

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