

# Global Vacuum Gauges for Semiconductor Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Vacuum Gauges for Semiconductor Equipment market size was valued at USD 102.8 million in 2023 and is forecast to a readjusted size of USD 185.6 million by 2030 with a CAGR of 8.8% during review period.

Vacuum measurement is the measurement of vacuum degree, and vacuum degree refers to the thinness of gas below atmospheric pressure. The pressure to express the degree of vacuum is not very reasonable because it has been used in history. High pressure means low vacuum; conversely, low pressure corresponds to high vacuum. Vacuum gauge (Vacuum Gauge), also known as vacuum gauge, is a vacuum sensor made according to various principles to measure the pressure in a vacuum state. It consists of a grid, a filament, and a collector. It is characterized by a mouse with upper and lower end grids. The cage grid, the ring filament, and the coaxial combination structure of the short collector inside the grid with the length of the Xiaoziyang grid, and the use of a vacuum connection tube.

Global Vacuum Gauges for Semiconductor Equipment key players include Inficon, MKS (Granville-Phillips), Canon ANELVA, Atlas Copco (Leybold and Edwards), Pfeiffer Vacuum GmbH, etc. Global top 4 manufacturers hold a share over 60%.

The Global Info Research report includes an overview of the development of the Vacuum Gauges for Semiconductor Equipment industry chain, the market status of Deposition (Capacitance Diaphragm Gauge, Ionization Vacuum Gauge), Etching and Cleaning (Capacitance Diaphragm Gauge, Ionization Vacuum Gauge), and key enterprises in developed and developing market, and analysed the cutting-edge

technology, patent, hot applications and market trends of Vacuum Gauges for Semiconductor Equipment.

Regionally, the report analyzes the Vacuum Gauges for Semiconductor Equipment markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Vacuum Gauges for Semiconductor Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Vacuum Gauges for Semiconductor Equipment market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Vacuum Gauges for Semiconductor Equipment industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Capacitance Diaphragm Gauge, Ionization Vacuum Gauge).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Vacuum Gauges for Semiconductor Equipment market.

**Regional Analysis:** The report involves examining the Vacuum Gauges for Semiconductor Equipment market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Vacuum Gauges for Semiconductor Equipment market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Vacuum Gauges for Semiconductor Equipment:

**Company Analysis:** Report covers individual Vacuum Gauges for Semiconductor Equipment manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Vacuum Gauges for Semiconductor Equipment. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Deposition, Etching and Cleaning).

**Technology Analysis:** Report covers specific technologies relevant to Vacuum Gauges for Semiconductor Equipment. It assesses the current state, advancements, and potential future developments in Vacuum Gauges for Semiconductor Equipment areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Vacuum Gauges for Semiconductor Equipment market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Vacuum Gauges for Semiconductor Equipment market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Capacitance Diaphragm Gauge

Ionization Vacuum Gauge

Pirani Vacuum Gauge

Others

#### Market segment by Application

Deposition

Etching and Cleaning

Ion Implantation

Others

#### Major players covered

MKS (Granville-Phillips)

Inficon

Canon ANELVA

Atlas Copco (Leybold?and Edwards)

Pfeiffer Vacuum GmbH

Agilent

ULVAC

SATO VAC INC

Azbil Corporation

Arun Microelectronics

Teledyne Hastings Instruments

Kurt J. Lesker

Setra Systems

EBARA

ATOVAC

Reborns

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vacuum Gauges for Semiconductor Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vacuum Gauges for Semiconductor Equipment, with price, sales, revenue and global market share of Vacuum Gauges for Semiconductor Equipment from 2019 to 2024.

Chapter 3, the Vacuum Gauges for Semiconductor Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vacuum Gauges for Semiconductor Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Vacuum Gauges for Semiconductor Equipment market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vacuum Gauges for Semiconductor Equipment.

Chapter 14 and 15, to describe Vacuum Gauges for Semiconductor Equipment sales channel, distributors, customers, research findings and conclusion.

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