

# Global Cooling Plate for Semiconductor Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Cooling Plate for Semiconductor Equipment market size was valued at USD 19 million in 2022 and is forecast to a readjusted size of USD 27 million by 2029 with a CAGR of 5.1% during review period.

Semiconductor manufacturing equipment is a medium tool for achieving semiconductor manufacturing processes, playing an important role in all aspects. According to SEMI, worldwide sales of semiconductor manufacturing equipment increased 5% from \$102.6 billion in 2021 to an all-time record of \$107.6 billion in 2022.

In recent years, the localization process of China's semiconductor industry has further accelerated, and the performance of semiconductor equipment is more flexible than the overall industry. The localization of semiconductor equipment is ushering in a golden wave, and domestic semiconductor equipment is facing more opportunities for verification and trial use, technical cooperation, and import substitution. For the third consecutive year, China remained the largest semiconductor equipment market in 2022 despite a 5% slowdown in the pace of investments in the region year over year, accounting for \$28.3 billion in billings.

The record high for semiconductor manufacturing equipment sales in 2022 stems from the industry's drive to add the fab capacity required to support long-term growth and innovations in key end markets including high-performance computing and automotive. Additionally, the results reflect investments and determination across regions to avoid future semiconductor supply chain constraints like those that surfaced during the pandemic.

The Global Info Research report includes an overview of the development of the Cooling Plate for Semiconductor Equipment industry chain, the market status of PECVD (300mm Cooling Plate, 200mm Cooling Plate), PVD (300mm Cooling Plate, 200mm Cooling Plate), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cooling Plate for Semiconductor Equipment.

Regionally, the report analyzes the Cooling Plate 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 Cooling Plate for Semiconductor Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Cooling Plate 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 Cooling Plate 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 (K Units), revenue generated, and market share of different by Type (e.g., 300mm Cooling Plate, 200mm Cooling Plate).

**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 Cooling Plate for Semiconductor Equipment market.

**Regional Analysis:** The report involves examining the Cooling Plate 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 Cooling Plate 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 Cooling Plate for Semiconductor Equipment:

**Company Analysis:** Report covers individual Cooling Plate 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 Cooling Plate for Semiconductor Equipment. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (PECVD, PVD).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Cooling Plate 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

Cooling Plate for Semiconductor Equipment market is split by Type and by Application. For the period 2018-2029, 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

#### 300mm Cooling Plate

200mm Cooling Plate

Market segment by Application

PECVD

PVD

Major players covered

Fiti Group (Foxsemicon)

Calitech

VERSA CONN CORP (VCC)

Duratek Technology Co., Ltd.

Ferrotec (SiFusion)

Marumae Co., Ltd

Calitech

Morgan Advanced Materials

Tokai Carbon

KFMI

Shenyang Fortune Precision Equipment Co., Ltd

Shaanxi Sirui Advanced Materials

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 Cooling Plate for Semiconductor Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cooling Plate for Semiconductor Equipment, with price, sales, revenue and global market share of Cooling Plate for Semiconductor Equipment from 2018 to 2023.

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

Chapter 4, the Cooling Plate for Semiconductor Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and Cooling Plate for Semiconductor Equipment market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

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

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

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