

Global CVD, PVD and ALD Coating for Chamber Components Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global CVD, PVD and ALD Coating for Chamber Components market size was valued at US\$ 66.91 million in 2025 and is forecast to a readjusted size of US\$ 125 million by 2032 with a CAGR of 9.5% during review period.

PVD and ALD coatings for chamber components are typically based on yttrium or aluminum oxides or may be made from aluminum oxynitride (AION). The exact chemistry and coating thickness must be tailored to the application. The use of temperature in the chamber, processing time, and gases vary considerably depending on the device specifications, and these variables are used to select the right combination of coatings for their desired coating performance. Custom precision-engineered coatings provide the optimal balance between cost and performance.

Deposition chambers contain various parts and components that either contact the device wafer directly or are exposed to process chemicals that subsequently reach the wafer. As such, material selection is critical.

The corrosive chemicals used in plasma-etch chambers attack the tool component surfaces and degrade coatings. Longer exposure to hotter plasmas, which is common for 3D device processing, accelerates degradation. Particles shed from the corroded surfaces then deposit on the wafers, potentially causing device failure.

Components protected with yttrium oxide deposited by plasma spray-coating or made from anodized aluminum have long been the industry norm. Although such solutions have worked for many years, the nano-scale features of advanced process nodes

demand an increased level of cleanliness for every part in the system. Conventionally coated components are not rugged enough to withstand the aggressive environments inside etch and deposition chambers without impacting device yield. Plasma spray coatings are relatively rough and porous, while anodized coatings exhibit in-situ cracking that makes them degrade too readily. The complex shapes of parts inside deposition chambers also pose a challenge for spray coating, which works best when coating planar surfaces.

Precision engineered, specialized coatings borrow vacuum thin film technologies associated with semiconductor wafer processing to produce coated components that can better resist the corrosion and oxidation that degrade conventional coatings. Two options are available: physical vapor deposition (PVD) and atomic layer deposition (ALD).

Every precision engineered coating must exhibit a minimum level of wear and corrosion resistance in the presence of corrosive plasma/chemistry and adhere fully to the underlying substrate to create a uniformly coated surface. The geometry and material of the part being coated, the type of chamber, and the processing conditions further dictate the optimal coating chemistry and method.

Components protected with yttrium oxide deposited by plasma spray-coating or made from anodized aluminum have long been the industry norm. Although such solutions have worked for many years, the nano-scale features of advanced process nodes demand an increased level of cleanliness for every part in the system. Conventionally coated components are not rugged enough to withstand the aggressive environments inside etch and deposition chambers without impacting device yield. Plasma spray coatings are relatively rough and porous, while anodized coatings exhibit in-situ cracking that makes them degrade too readily. The complex shapes of parts inside deposition chambers also pose a challenge for spray coating, which works best when coating planar surfaces.

CVD, PVD and ALD coatings for chamber components are typically based on yttrium or aluminum oxides or may be made from aluminum oxynitride (AlON). The exact chemistry and coating thickness must be tailored to the application. The use of temperature in the chamber, processing time, and gases vary considerably depending on the device specifications, and these variables are used to select the right combination of coatings for their desired coating performance. Custom precision-engineered coatings provide the optimal balance between cost and performance.

The global CVD, PVD and ALD coating for chamber components market is dominated by companies from USA, Japan, South Korea, and Europe. Key companies include Entegris, KoMiCo, Inficon, Cinos, TOCALO Co., Ltd. and Oerlikon Balzers, etc.. Top five players occupy for over 67% market share in 2024.

This report is a detailed and comprehensive analysis for global CVD, PVD and ALD Coating for Chamber Components market. Both quantitative and qualitative analyses are presented by company, by region & country, by Coating Method and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global CVD, PVD and ALD Coating for Chamber Components market size and forecasts, in consumption value (\$ Million), 2021-2032

Global CVD, PVD and ALD Coating for Chamber Components market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global CVD, PVD and ALD Coating for Chamber Components market size and forecasts, by Coating Method and by Application, in consumption value (\$ Million), 2021-2032

Global CVD, PVD and ALD Coating for Chamber Components market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for CVD, PVD and ALD Coating for Chamber Components

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global CVD, PVD and ALD Coating for Chamber Components market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key

companies covered as a part of this study include TOCALO Co., Ltd., KoMiCo, Cinos, WONIK QnC, Oerlikon Balzers, Beneq, Entegris, Inficon, SilcoTek, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

CVD, PVD and ALD Coating for Chamber Components market is split by Coating Method and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Coating Method and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Coating Method

PVD Coating Method

ALD Coating Method

CVD Coating Method

Market segment by Application

Etching Tools

Deposition Tools

Market segment by players, this report covers

TOCALO Co., Ltd.

KoMiCo

Cinos

WONIK QnC

Oerlikon Balzers

Beneq

Entegris

Inficon

SilcoTek

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe CVD, PVD and ALD Coating for Chamber Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of CVD, PVD and ALD Coating for Chamber Components, with revenue, gross margin, and global market share of CVD, PVD and ALD Coating for Chamber Components from 2021 to 2026.

Chapter 3, the CVD, PVD and ALD Coating for Chamber Components competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Coating Method and by Application,

Global CVD, PVD and ALD Coating for Chamber Components Market 2026 by Company, Regions, Type and Application,...

with consumption value and growth rate by Coating Method, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and CVD, PVD and ALD Coating for Chamber Components market forecast, by regions, by Coating Method and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of CVD, PVD and ALD Coating for Chamber Components.

Chapter 13, to describe CVD, PVD and ALD Coating for Chamber Components research findings and conclusion.

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