

# Vacuum Coating Equipment Market Report: Trends, Forecast and Competitive Analysis

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## Abstracts

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### Vacuum Coating Equipment Market Trends and Forecast

The future of the vacuum coating equipment market looks promising with opportunities in the automotive, electronics, packaging, and optical & glass applications. The global vacuum coating equipment market is expected to grow with a CAGR of 5% to 7% from 2022 to 2027. The major drivers for this market are growing applications of the vacuum coating equipment in electronics, energy, and automotive industry, regulations against toxic chemicals, rapid advancement in the technology providing added benefit to products such as scratch protection, better shelf life, and brighter colors, and increasing adoption as alternative for electroplating.

### Vacuum Coating Equipment Market by Product, Process/Technology, and Application

A total of xx figures / charts and xx tables are provided in this more than 150-page report to help in your business decisions. A sample figure with insights is shown below. To learn the scope of benefits, companies researched, and other details of the vacuum coating equipment market report, please download the report brochure.

### Vacuum Coating Equipment Market by Segments

#### Vacuum Coating Equipment Market by Segment

The study includes a forecast for the global vacuum coating equipment market by product type, process/technology type, application, and region as follows:

Vacuum Coating Equipment Market by Process/Technology Type [Value (\$M) shipment analysis for 2016 – 2027]:

Physical Vapor Deposition (PVD)

Chemical Vapor Deposition (CVD)

Others

Vacuum Coating Equipment Market by Product Type [Value (\$M) shipment analysis for 2016 – 2027]:

Evaporation Type

Sputtering Type

Chemical Vapor Deposition

Others

Vacuum Coating Equipment Market by Application [Value (\$M) shipment analysis for 2016 – 2027]:

Automotive

Electronics

Packaging

Optics and Glass

Others

Vacuum Coating Equipment Market by Region [Value (\$M) shipment analysis for 2016 – 2027]:

North America

Europe

Asia Pacific

The Rest of the World

## List of Vacuum Coating Equipment Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies vacuum coating equipment companies cater to increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the vacuum coating equipment companies profiled in this report includes.

Applied Materials, Inc.

BCI Blosch Group.

IHI Corporation

Buhler

ULVAC, Inc.

CVD Equipment Corporation

Mustang Vacuum Systems

Singulus Technologies AG

Scientific Vacuum Systems Ltd.

PVD Products

Vacuum Coating Equipment Market Insight

Lucintel forecasts that within the global vacuum coating equipment market, the physical

vapor deposition (PVD) will witness highest growth due to initial low cost compared to other vacuum coating technologies and being the advanced plasma coating-based deposition technology, it offers several benefits such as superior hardness, robust wear protection, oxidation resistance, and low friction values.

Within the global vacuum coating equipment market, the electronics segment will remain the largest application market during the forecast period supported by increasing investment in the electronics industry considering the advancement in technology such as digitalization, 5G technology, Internet of Things (IoT). and employment of vacuum coating for microelectronic device fabrications, and as seed layers for plating are leading to the growth in the vacuum coating equipment market.

Asia Pacific is expected to remain the largest market due to huge electronics and electrical sector, increasing adoption of electric vehicle and use of vacuum coatings for protection of the substrate of electric vehicles and their components from rust and other damages along with enhancing the appearance, providing efficiency, and fuel consumption savings. The increasing government investment in non-toxic and eco-friendly technologies is also contributing to the growth of the vacuum coating equipment market in the Asia Pacific region.

### Features of Vacuum Coating Equipment Market

**Market Size Estimates:** Vacuum Coating Equipment market size estimation in terms of value (\$M)

**Trend and Forecast Analysis:** Market trends (2016-2021) and forecast (2022-2027) by various segments and regions.

**Segmentation Analysis:** Market size by process/technology type, product type, and application

**Regional Analysis:** Vacuum Coating Equipment market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different by process/technology type, product type, application, and regions for the vacuum coating equipment market.

**Strategic Analysis:** This includes M&A, new product development, and competitive

landscape for the vacuum coating equipment market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the vacuum coating equipment market size?

Answer: The global vacuum coating equipment market is expected to reach an estimated \$XX billion by 2027

Q2. What is the growth forecast for vacuum coating equipment market?

Answer: The vacuum coating equipment market is expected to grow at a CAGR of 5% to 7% from 2022 to 2027.

Q3. What are the major drivers influencing the growth of the vacuum coating equipment market?

Answer: The major drivers for this market are growing applications of the vacuum coating equipment in electronics, energy, and automotive industry, regulations against toxic chemicals, rapid advancement in the technology providing added benefit to products such as scratch protection, better shelf life, and brighter colors, and increasing adoption as alternative for electroplating.

Q4. What are the major applications or end use industries for vacuum coating equipment?

Answer: Major applications automotive, electronics, packaging, and optical & glass, and other application.

Q5. Who are the key vacuum coating equipment companies?

Answer: Some of the key vacuum coating equipment companies are as follows:

Applied Materials, Inc.

BCI Blosch Group.

IHI Corporation

Buhler

ULVAC, Inc.

CVD Equipment Corporation

Mustang Vacuum Systems

Singulus Technologies AG

Scientific Vacuum Systems Ltd.

PVD Products

Q6. Which vacuum coating equipment application type segment will be the largest in future?

Answer: Lucintel forecasts that the electronics segment will remain the largest application market during the forecast period supported by increasing investment in the electronics industry considering the advancement in technology such as digitalization, 5G technology, Internet of Things (IoT). and employment of vacuum coating for microelectronic device fabrications, and as seed layers for plating are leading to the growth in the vacuum coating equipment market.

Q7. In vacuum coating equipment market, which region is expected to be the largest in next 5 years?

Answer: Asia Pacific is expected to remain the largest region and APAC will witness the highest growth over next 5 years

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high growth opportunities for the

global vacuum coating equipment market by product type (evaporation type, sputtering type, chemical vapor deposition, others), process/technology (physical vapor deposition (PVD), chemical vapor deposition (CVD), and other), application (automotive, electronics, packaging, and optical & glass, and other applications), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q. 2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the market?

Q.5 What are the business risks and threats to the market?

Q.6 What are the emerging trends in this market and the reasons behind them?

Q.7 What are the changing demands of customers in the market?

Q.8 What are the new developments in the market? Which companies are leading these developments?

Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this area and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M & A activities have taken place in the last 5 years in this market?

For any questions related to vacuum coating equipment market or related to vacuum coating equipment market share, vacuum coating equipment analysis, vacuum coating equipment market size, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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