

# Global Vacuum Coating Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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# Abstracts

When coating materials are heated in vacuum, they are evaporated and formed as thin films on substrate surfaces. Such processes are called vacuum coating.

Vacuum deposition or vacuum coating is a family of processes used to deposit layers of material atom-by-atom or molecule-by-molecule on a solid surface. These processes operate at pressures well below atmospheric pressure. The deposited layers can range from a thickness of one atom up to millimeters, forming freestanding structures. Multiple layers of different materials can be used, for example to form optical coatings. The process can be qualified based on the vapor source; physical vapor deposition uses a liquid or solid source and chemical vapor deposition uses a chemical vapor.

# SCOPE OF THE REPORT:

This report focuses on the Vacuum Coating in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Applied Materials

Buhler

Oerlikon

Von Ardenne



Shincron

ULVAC

KDF

**Denton Vacuum** 

Veeco Instruments

IHI

**CVD** Equipment Corporation

BOBST

Mustang Vacuum Systems

Semicore

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

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

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

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Vacuum Evaporation Coating Machine



Vacuum Sputtering Coating Machine

Chemical Vapor Deposition (CVD) Coating Machine

Others

Market Segment by Applications, can be divided into

Automotive

Electronics

Packaging

**Optical & Glass** 

Others

There are 15 Chapters to deeply display the global Vacuum Coating market.

Chapter 1, to describe Vacuum Coating Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Vacuum Coating, with sales, revenue, and price of Vacuum Coating, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Vacuum Coating, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;



Chapter 12, Vacuum Coating market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Vacuum Coating sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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