

# **Global Vacuum Coating Market Study 2016-2026, by Segment (Vacuum Evaporation Coating Machine, Vacuum Sputtering Coating Machine, ), by Market (Automotive, Electronics, ), by Company (Applied Materials, B?hler, )**

<https://marketpublishers.com/r/G439A07205F8EN.html>

Date: November 2019

Pages: 61

Price: US\$ 1,800.00 (Single User License)

ID: G439A07205F8EN

## **Abstracts**

### **SUMMARY**

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

The global Vacuum Coating market will reach Volume Million USD in 2019 and with a CAGR xx% between 2020-2026.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Vacuum Evaporation Coating Machine

Vacuum Sputtering Coating Machine

## Chemical Vapor Deposition (CVD) Coating Machine

Others

### Demand Coverage (Market Size & Forecast, Consumer Distribution):

Automotive

Electronics

Packaging

Optical & Glass

Others

### Company Coverage (Sales data, Main Products & Services etc.):

Applied Materials

B?hler

Oerlikon

Von Ardenne

Shincron

ULVAC

KDF

Denton Vacuum

Veeco Instruments

IHI

CVD Equipment Corporation

BOBST

Mustang Vacuum Systems

Semicore

## Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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