

# Global Vacuum Coating Market Data Survey Report 2015-2025

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# 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 xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications 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 applications as follows:

Automotive

Electronics

Packaging

**Optical & Glass** 

Others



Major Type as follows:

Vacuum Evaporation Coating Machine

Vacuum Sputtering Coating Machine

Chemical Vapor Deposition (CVD) Coating Machine

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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