

Latin America, Middle East & Africa Physical Vapor Deposition (PVD) Market (2019-2025)

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Abstracts

The Latin America, Middle East and Africa Physical Vapor Deposition Market would witness market growth of 6.96% CAGR during the forecast period (2019-2025).

Materials that get vaporized through high temperatures, such as refractory oxide compounds and refractory metals, also need higher temperature of the targeted electron beam source (E-B). Nearly any substance that can be evaporated by RH may be evaporated by E-B; however, the power (high voltage) of fluoride compounds must be reduced to avoid dissociation. Metals like aluminum, gold, and copper have lower evaporation temperatures as compared to dielectric and RH, which is used more commonly.

Oxide and nitride compounds typically require the presence of a reactive atmosphere in order to recombine the compound or to determine the correct composition of the film. The partial pressure of the appropriate gas, the deposition at the appropriate rate and the temperature of the substrate all affect the film composition.

PVD services include the installation of equipment and coating services. Growth in end-use industries such as the microelectronics and solar products industries is expected to catalyze the growth of the PVD services market. PVD services are expected to see the fastest growth rate in the coming years. PVD coating services offer personalized PVD coating solutions where hardness, corrosion resistance, high-temperature resistance, and tri-biological properties can be adjusted to withstand different surface failures.

Based on Application, the market is segmented into Cutting Tools, Medical Equipment, Solar Products, Data Storage, Microelectronics and Other Applications. Based on Category, the market is segmented into PVD Materials, PVD Equipment and PVD

Services. Based on countries, the market is segmented into Brazil, Argentina, UAE, Saudi Arabia, South Africa, Nigeria, and Rest of LAMEA.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Applied Materials, Inc., Lam Research Corporation (Novellus Systems), Intevac, Inc., Advanced Energy Industries, Inc., Kurt J. Lesker Company, AJA International, Inc., Angstrom Engineering, Inc., CHA Industries, Inc., Denton Vacuum LLC, and PVD Products, Inc.

SCOPE OF THE STUDY

Market Segmentation:

By Application

Cutting Tools

Medical Equipment

Solar Products

Data Storage

Microelectronics

Other Applications

By Category

PVD Materials

PVD Equipment

PVD Services

By Country

Brazil

Argentina

UAE

Saudi Arabia

South Africa

Nigeria

Rest of LAMEA

Companies Profiled

Applied Materials, Inc.

Lam Research Corporation (Novellus Systems)

Intevac, Inc.

Advanced Energy Industries, Inc.

Kurt J. Lesker Company

AJA International, Inc.

Angstrom Engineering, Inc.

CHA Industries, Inc.

Denton Vacuum LLC

PVD Products, Inc.

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