

Global PVD Coating Services market Size study with COVID Impact, by Types (Thermal Evaporation, Sputter, Deposition, Arc Vapor Deposition) Downstream fields (Mechanical, Medical Device, Aerospace, Automobile, Others) and Regional Forecasts 2020-2027

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Abstracts

Global PVD Coating Services market is valued approximately at USD 18.9 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 6.1% over the forecast period 2020-2027. Physical vapor deposition (PVD) describes a variety of methods of vacuum deposition that can be used for making thin films and coatings. PVD is an eco-friendly technology in contrast to other chemical depositing methods and involves no hazardous material and does not generate chemical waste or pollution which are the growth opportunities for the market. Increased demand for medical equipment and preference for PVD over other coating techniques are the main driving factors. As per Statista," In 2018, medical device production worldwide is expected to reach a value of approximately 786 billion U.S. dollars."Hexavalent chromium in electroplating due to its hazardous effects on environment. This restriction has shifted the industries towards Physical Vapor Deposition which is the restraining factor.

The regional analysis of PVD Coating Services market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. In subsequent years, especially in China, the Asia-Pacific will also be occupying fast-growing regions of India and Southeast Asia for more market share. North America will still play an important role, particularly the United States, which cannot be ignored. The development trend of the Physical Vapor Deposition (PVD) Coating Service may be affected by changes from the United States. Europe also pay an important role in the



global market.

Major market player included in this report are: Assab Vergason Technology, Inc. Southern Pvd Co., Ltd Hauck Heat Treatment **PVD** Coatings **Richter Precision Inc. Double Stone Steel Sputtek Coatings** Northstar Coating **Techmart Industrial Limited** Aurora Scientific Corp **Coating Services Group Oerlikon Balzers Coating Ag** Tanury Dme Europe Advanced Coating Service (ACS) Sutton Tools Master Finish Company

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: Types Thermal Evaporation

Sputter Deposition Arc Vapor Deposition

Downstream fields Mechanical Medical Device



Aerospace Automobile Others By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Urgent Care Center Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs)



Third-party knowledge providers Investment bankers Investors



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