

# Global Physical Vapor Deposition System Market Growth 2024-2030

<https://marketpublishers.com/r/GF5DEDC903CDEN.html>

Date: June 2024

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: GF5DEDC903CDEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Physical Vapor Deposition System market size was valued at US\$ million in 2023. With growing demand in downstream market, the Physical Vapor Deposition System is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Physical Vapor Deposition System market. Physical Vapor Deposition System are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Physical Vapor Deposition System. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Physical Vapor Deposition System market.

Physical vapour deposition (PVD) is a process used to produce a metal vapour that can be deposited on electrically conductive materials as a thin, highly adhered pure metal or alloy coating.

PVD is a critical process in semiconductor manufacturing for depositing materials like metals, dielectrics, and compounds onto silicon wafers. The continuous advancement of semiconductor technology has driven the demand for advanced PVD systems with higher precision and productivity. PVD technology is finding new applications in various industries, such as medical devices, automotive coatings, and solar cells. These emerging applications have created growth opportunities for PVD system

manufacturers. PVD is crucial in the development of thin-film electronics, flexible displays, and organic electronics. The growth of wearable devices and flexible electronics has contributed to the demand for PVD systems. PVD is used to deposit optical coatings on lenses, mirrors, and other optical components. The demand for high-performance optical coatings in industries like telecommunications and aerospace has driven market growth.

#### Key Features:

The report on Physical Vapor Deposition System market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Physical Vapor Deposition System market. It may include historical data, market segmentation by Type (e.g., Cathodic Arc Vapor Deposition, Electron Beam Vapor Deposition), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Physical Vapor Deposition System market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Physical Vapor Deposition System market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Physical Vapor Deposition System industry. This include advancements in Physical Vapor Deposition System technology, Physical Vapor Deposition System new entrants, Physical Vapor Deposition System new investment, and other innovations that are shaping the future of Physical Vapor Deposition System.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Physical Vapor Deposition System market. It includes factors influencing customer ' purchasing decisions, preferences for Physical Vapor Deposition System product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Physical Vapor Deposition System market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Physical Vapor Deposition System market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Physical Vapor Deposition System market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Physical Vapor Deposition System industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Physical Vapor Deposition System market.

#### Market Segmentation:

Physical Vapor Deposition System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

Cathodic Arc Vapor Deposition

Electron Beam Vapor Deposition

Sputter Deposition

Ion Implantation

Pulsed Laser Vapor Deposition

## Segmentation by application

MEMS

R&D

Data Storage

Solar Industry

Medical Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Platit AG

Mustang Vacuum Systems

Oerlikon Balzers

Veeco Instruments Inc.

Applied Materials, Inc.

ULVAC Inc.

Semicore Equipment, Inc

Singulus Technologies AG

Buhler AG

AJA International, Inc

NAURA

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Physical Vapor Deposition System market?

What factors are driving Physical Vapor Deposition System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Physical Vapor Deposition System market opportunities vary by end market size?

How does Physical Vapor Deposition System break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Physical Vapor Deposition System Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Physical Vapor Deposition System by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Physical Vapor Deposition System by Country/Region, 2019, 2023 & 2030
- 2.2 Physical Vapor Deposition System Segment by Type
  - 2.2.1 Cathodic Arc Vapor Deposition
  - 2.2.2 Electron Beam Vapor Deposition
  - 2.2.3 Sputter Deposition
  - 2.2.4 Ion Implantation
  - 2.2.5 Pulsed Laser Vapor Deposition
- 2.3 Physical Vapor Deposition System Sales by Type
  - 2.3.1 Global Physical Vapor Deposition System Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Physical Vapor Deposition System Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Physical Vapor Deposition System Sale Price by Type (2019-2024)
- 2.4 Physical Vapor Deposition System Segment by Application
  - 2.4.1 MEMS
  - 2.4.2 R&D
  - 2.4.3 Data Storage
  - 2.4.4 Solar Industry
  - 2.4.5 Medical Equipment

#### 2.4.6 Others

### 2.5 Physical Vapor Deposition System Sales by Application

#### 2.5.1 Global Physical Vapor Deposition System Sale Market Share by Application (2019-2024)

#### 2.5.2 Global Physical Vapor Deposition System Revenue and Market Share by Application (2019-2024)

#### 2.5.3 Global Physical Vapor Deposition System Sale Price by Application (2019-2024)

## 3 GLOBAL PHYSICAL VAPOR DEPOSITION SYSTEM BY COMPANY

### 3.1 Global Physical Vapor Deposition System Breakdown Data by Company

#### 3.1.1 Global Physical Vapor Deposition System Annual Sales by Company (2019-2024)

#### 3.1.2 Global Physical Vapor Deposition System Sales Market Share by Company (2019-2024)

### 3.2 Global Physical Vapor Deposition System Annual Revenue by Company (2019-2024)

#### 3.2.1 Global Physical Vapor Deposition System Revenue by Company (2019-2024)

#### 3.2.2 Global Physical Vapor Deposition System Revenue Market Share by Company (2019-2024)

### 3.3 Global Physical Vapor Deposition System Sale Price by Company

### 3.4 Key Manufacturers Physical Vapor Deposition System Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Physical Vapor Deposition System Product Location Distribution

#### 3.4.2 Players Physical Vapor Deposition System Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## 4 WORLD HISTORIC REVIEW FOR PHYSICAL VAPOR DEPOSITION SYSTEM BY GEOGRAPHIC REGION

### 4.1 World Historic Physical Vapor Deposition System Market Size by Geographic Region (2019-2024)

#### 4.1.1 Global Physical Vapor Deposition System Annual Sales by Geographic Region (2019-2024)



4.1.2 Global Physical Vapor Deposition System Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Physical Vapor Deposition System Market Size by Country/Region (2019-2024)

4.2.1 Global Physical Vapor Deposition System Annual Sales by Country/Region (2019-2024)

4.2.2 Global Physical Vapor Deposition System Annual Revenue by Country/Region (2019-2024)

4.3 Americas Physical Vapor Deposition System Sales Growth

4.4 APAC Physical Vapor Deposition System Sales Growth

4.5 Europe Physical Vapor Deposition System Sales Growth

4.6 Middle East & Africa Physical Vapor Deposition System Sales Growth

## **5 AMERICAS**

5.1 Americas Physical Vapor Deposition System Sales by Country

5.1.1 Americas Physical Vapor Deposition System Sales by Country (2019-2024)

5.1.2 Americas Physical Vapor Deposition System Revenue by Country (2019-2024)

5.2 Americas Physical Vapor Deposition System Sales by Type

5.3 Americas Physical Vapor Deposition System Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Physical Vapor Deposition System Sales by Region

6.1.1 APAC Physical Vapor Deposition System Sales by Region (2019-2024)

6.1.2 APAC Physical Vapor Deposition System Revenue by Region (2019-2024)

6.2 APAC Physical Vapor Deposition System Sales by Type

6.3 APAC Physical Vapor Deposition System Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Physical Vapor Deposition System by Country

#### 7.1.1 Europe Physical Vapor Deposition System Sales by Country (2019-2024)

#### 7.1.2 Europe Physical Vapor Deposition System Revenue by Country (2019-2024)

### 7.2 Europe Physical Vapor Deposition System Sales by Type

### 7.3 Europe Physical Vapor Deposition System Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Physical Vapor Deposition System by Country

#### 8.1.1 Middle East & Africa Physical Vapor Deposition System Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa Physical Vapor Deposition System Revenue by Country (2019-2024)

### 8.2 Middle East & Africa Physical Vapor Deposition System Sales by Type

### 8.3 Middle East & Africa Physical Vapor Deposition System Sales by Application

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Physical Vapor Deposition System

10.3 Manufacturing Process Analysis of Physical Vapor Deposition System

10.4 Industry Chain Structure of Physical Vapor Deposition System

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Physical Vapor Deposition System Distributors

11.3 Physical Vapor Deposition System Customer

## **12 WORLD FORECAST REVIEW FOR PHYSICAL VAPOR DEPOSITION SYSTEM BY GEOGRAPHIC REGION**

12.1 Global Physical Vapor Deposition System Market Size Forecast by Region

12.1.1 Global Physical Vapor Deposition System Forecast by Region (2025-2030)

12.1.2 Global Physical Vapor Deposition System Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Physical Vapor Deposition System Forecast by Type

12.7 Global Physical Vapor Deposition System Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Platit AG

13.1.1 Platit AG Company Information

13.1.2 Platit AG Physical Vapor Deposition System Product Portfolios and Specifications

13.1.3 Platit AG Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Platit AG Main Business Overview

13.1.5 Platit AG Latest Developments

13.2 Mustang Vacuum Systems

13.2.1 Mustang Vacuum Systems Company Information

13.2.2 Mustang Vacuum Systems Physical Vapor Deposition System Product Portfolios and Specifications

13.2.3 Mustang Vacuum Systems Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Mustang Vacuum Systems Main Business Overview

13.2.5 Mustang Vacuum Systems Latest Developments

13.3 Oerlikon Balzers

13.3.1 Oerlikon Balzers Company Information

13.3.2 Oerlikon Balzers Physical Vapor Deposition System Product Portfolios and Specifications

13.3.3 Oerlikon Balzers Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Oerlikon Balzers Main Business Overview

13.3.5 Oerlikon Balzers Latest Developments

13.4 Veeco Instruments Inc.

13.4.1 Veeco Instruments Inc. Company Information

13.4.2 Veeco Instruments Inc. Physical Vapor Deposition System Product Portfolios and Specifications

13.4.3 Veeco Instruments Inc. Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Veeco Instruments Inc. Main Business Overview

13.4.5 Veeco Instruments Inc. Latest Developments

13.5 Applied Materials, Inc.

13.5.1 Applied Materials, Inc. Company Information

13.5.2 Applied Materials, Inc. Physical Vapor Deposition System Product Portfolios and Specifications

13.5.3 Applied Materials, Inc. Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Applied Materials, Inc. Main Business Overview

13.5.5 Applied Materials, Inc. Latest Developments

13.6 ULVAC Inc.

13.6.1 ULVAC Inc. Company Information

13.6.2 ULVAC Inc. Physical Vapor Deposition System Product Portfolios and Specifications

13.6.3 ULVAC Inc. Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 ULVAC Inc. Main Business Overview

13.6.5 ULVAC Inc. Latest Developments

13.7 Semicore Equipment, Inc

13.7.1 Semicore Equipment, Inc Company Information

13.7.2 Semicore Equipment, Inc Physical Vapor Deposition System Product Portfolios

and Specifications

13.7.3 Semicore Equipment, Inc Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Semicore Equipment, Inc Main Business Overview

13.7.5 Semicore Equipment, Inc Latest Developments

13.8 Singulus Technologies AG

13.8.1 Singulus Technologies AG Company Information

13.8.2 Singulus Technologies AG Physical Vapor Deposition System Product

Portfolios and Specifications

13.8.3 Singulus Technologies AG Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Singulus Technologies AG Main Business Overview

13.8.5 Singulus Technologies AG Latest Developments

13.9 Buhler AG

13.9.1 Buhler AG Company Information

13.9.2 Buhler AG Physical Vapor Deposition System Product Portfolios and Specifications

13.9.3 Buhler AG Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Buhler AG Main Business Overview

13.9.5 Buhler AG Latest Developments

13.10 AJA International, Inc

13.10.1 AJA International, Inc Company Information

13.10.2 AJA International, Inc Physical Vapor Deposition System Product Portfolios and Specifications

13.10.3 AJA International, Inc Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 AJA International, Inc Main Business Overview

13.10.5 AJA International, Inc Latest Developments

13.11 NAURA

13.11.1 NAURA Company Information

13.11.2 NAURA Physical Vapor Deposition System Product Portfolios and Specifications

13.11.3 NAURA Physical Vapor Deposition System Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 NAURA Main Business Overview

13.11.5 NAURA Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table 1. Physical Vapor Deposition System Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Physical Vapor Deposition System Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Cathodic Arc Vapor Deposition

Table 4. Major Players of Electron Beam Vapor Deposition

Table 5. Major Players of Sputter Deposition

Table 6. Major Players of Ion Implantation

Table 7. Major Players of Pulsed Laser Vapor Deposition

Table 8. Global Physical Vapor Deposition System Sales by Type (2019-2024) & (Units)

Table 9. Global Physical Vapor Deposition System Sales Market Share by Type (2019-2024)

Table 10. Global Physical Vapor Deposition System Revenue by Type (2019-2024) & (\$ million)

Table 11. Global Physical Vapor Deposition System Revenue Market Share by Type (2019-2024)

Table 12. Global Physical Vapor Deposition System Sale Price by Type (2019-2024) & (US\$/Unit)

Table 13. Global Physical Vapor Deposition System Sales by Application (2019-2024) & (Units)

Table 14. Global Physical Vapor Deposition System Sales Market Share by Application (2019-2024)

Table 15. Global Physical Vapor Deposition System Revenue by Application (2019-2024)

Table 16. Global Physical Vapor Deposition System Revenue Market Share by Application (2019-2024)

Table 17. Global Physical Vapor Deposition System Sale Price by Application (2019-2024) & (US\$/Unit)

Table 18. Global Physical Vapor Deposition System Sales by Company (2019-2024) & (Units)

Table 19. Global Physical Vapor Deposition System Sales Market Share by Company (2019-2024)

Table 20. Global Physical Vapor Deposition System Revenue by Company (2019-2024) (\$ Millions)

Table 21. Global Physical Vapor Deposition System Revenue Market Share by



Company (2019-2024)

Table 22. Global Physical Vapor Deposition System Sale Price by Company (2019-2024) & (US\$/Unit)

Table 23. Key Manufacturers Physical Vapor Deposition System Producing Area Distribution and Sales Area

Table 24. Players Physical Vapor Deposition System Products Offered

Table 25. Physical Vapor Deposition System Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Physical Vapor Deposition System Sales by Geographic Region (2019-2024) & (Units)

Table 29. Global Physical Vapor Deposition System Sales Market Share Geographic Region (2019-2024)

Table 30. Global Physical Vapor Deposition System Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 31. Global Physical Vapor Deposition System Revenue Market Share by Geographic Region (2019-2024)

Table 32. Global Physical Vapor Deposition System Sales by Country/Region (2019-2024) & (Units)

Table 33. Global Physical Vapor Deposition System Sales Market Share by Country/Region (2019-2024)

Table 34. Global Physical Vapor Deposition System Revenue by Country/Region (2019-2024) & (\$ millions)

Table 35. Global Physical Vapor Deposition System Revenue Market Share by Country/Region (2019-2024)

Table 36. Americas Physical Vapor Deposition System Sales by Country (2019-2024) & (Units)

Table 37. Americas Physical Vapor Deposition System Sales Market Share by Country (2019-2024)

Table 38. Americas Physical Vapor Deposition System Revenue by Country (2019-2024) & (\$ Millions)

Table 39. Americas Physical Vapor Deposition System Revenue Market Share by Country (2019-2024)

Table 40. Americas Physical Vapor Deposition System Sales by Type (2019-2024) & (Units)

Table 41. Americas Physical Vapor Deposition System Sales by Application (2019-2024) & (Units)

Table 42. APAC Physical Vapor Deposition System Sales by Region (2019-2024) &



(Units)

Table 43. APAC Physical Vapor Deposition System Sales Market Share by Region (2019-2024)

Table 44. APAC Physical Vapor Deposition System Revenue by Region (2019-2024) & (\$ Millions)

Table 45. APAC Physical Vapor Deposition System Revenue Market Share by Region (2019-2024)

Table 46. APAC Physical Vapor Deposition System Sales by Type (2019-2024) & (Units)

Table 47. APAC Physical Vapor Deposition System Sales by Application (2019-2024) & (Units)

Table 48. Europe Physical Vapor Deposition System Sales by Country (2019-2024) & (Units)

Table 49. Europe Physical Vapor Deposition System Sales Market Share by Country (2019-2024)

Table 50. Europe Physical Vapor Deposition System Revenue by Country (2019-2024) & (\$ Millions)

Table 51. Europe Physical Vapor Deposition System Revenue Market Share by Country (2019-2024)

Table 52. Europe Physical Vapor Deposition System Sales by Type (2019-2024) & (Units)

Table 53. Europe Physical Vapor Deposition System Sales by Application (2019-2024) & (Units)

Table 54. Middle East & Africa Physical Vapor Deposition System Sales by Country (2019-2024) & (Units)

Table 55. Middle East & Africa Physical Vapor Deposition System Sales Market Share by Country (2019-2024)

Table 56. Middle East & Africa Physical Vapor Deposition System Revenue by Country (2019-2024) & (\$ Millions)

Table 57. Middle East & Africa Physical Vapor Deposition System Revenue Market Share by Country (2019-2024)

Table 58. Middle East & Africa Physical Vapor Deposition System Sales by Type (2019-2024) & (Units)

Table 59. Middle East & Africa Physical Vapor Deposition System Sales by Application (2019-2024) & (Units)

Table 60. Key Market Drivers & Growth Opportunities of Physical Vapor Deposition System

Table 61. Key Market Challenges & Risks of Physical Vapor Deposition System

Table 62. Key Industry Trends of Physical Vapor Deposition System

Table 63. Physical Vapor Deposition System Raw Material
Table 64. Key Suppliers of Raw Materials
Table 65. Physical Vapor Deposition System Distributors List
Table 66. Physical Vapor Deposition System Customer List
Table 67. Global Physical Vapor Deposition System Sales Forecast by Region (2025-2030) & (Units)
Table 68. Global Physical Vapor Deposition System Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 69. Americas Physical Vapor Deposition System Sales Forecast by Country (2025-2030) & (Units)
Table 70. Americas Physical Vapor Deposition System Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 71. APAC Physical Vapor Deposition System Sales Forecast by Region (2025-2030) & (Units)
Table 72. APAC Physical Vapor Deposition System Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 73. Europe Physical Vapor Deposition System Sales Forecast by Country (2025-2030) & (Units)
Table 74. Europe Physical Vapor Deposition System Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 75. Middle East & Africa Physical Vapor Deposition System Sales Forecast by Country (2025-2030) & (Units)
Table 76. Middle East & Africa Physical Vapor Deposition System Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 77. Global Physical Vapor Deposition System Sales Forecast by Type (2025-2030) & (Units)
Table 78. Global Physical Vapor Deposition System Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 79. Global Physical Vapor Deposition System Sales Forecast by Application (2025-2030) & (Units)
Table 80. Global Physical Vapor Deposition System Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 81. Platit AG Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors
Table 82. Platit AG Physical Vapor Deposition System Product Portfolios and Specifications
Table 83. Platit AG Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
Table 84. Platit AG Main Business

Table 85. Platit AG Latest Developments

Table 86. Mustang Vacuum Systems Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 87. Mustang Vacuum Systems Physical Vapor Deposition System Product Portfolios and Specifications

Table 88. Mustang Vacuum Systems Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 89. Mustang Vacuum Systems Main Business

Table 90. Mustang Vacuum Systems Latest Developments

Table 91. Oerlikon Balzers Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 92. Oerlikon Balzers Physical Vapor Deposition System Product Portfolios and Specifications

Table 93. Oerlikon Balzers Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 94. Oerlikon Balzers Main Business

Table 95. Oerlikon Balzers Latest Developments

Table 96. Veeco Instruments Inc. Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 97. Veeco Instruments Inc. Physical Vapor Deposition System Product Portfolios and Specifications

Table 98. Veeco Instruments Inc. Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 99. Veeco Instruments Inc. Main Business

Table 100. Veeco Instruments Inc. Latest Developments

Table 101. Applied Materials, Inc. Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 102. Applied Materials, Inc. Physical Vapor Deposition System Product Portfolios and Specifications

Table 103. Applied Materials, Inc. Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 104. Applied Materials, Inc. Main Business

Table 105. Applied Materials, Inc. Latest Developments

Table 106. ULVAC Inc. Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 107. ULVAC Inc. Physical Vapor Deposition System Product Portfolios and Specifications

Table 108. ULVAC Inc. Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 109. ULVAC Inc. Main Business

Table 110. ULVAC Inc. Latest Developments

Table 111. Semicore Equipment, Inc Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 112. Semicore Equipment, Inc Physical Vapor Deposition System Product Portfolios and Specifications

Table 113. Semicore Equipment, Inc Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 114. Semicore Equipment, Inc Main Business

Table 115. Semicore Equipment, Inc Latest Developments

Table 116. Singulus Technologies AG Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 117. Singulus Technologies AG Physical Vapor Deposition System Product Portfolios and Specifications

Table 118. Singulus Technologies AG Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 119. Singulus Technologies AG Main Business

Table 120. Singulus Technologies AG Latest Developments

Table 121. Buhler AG Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 122. Buhler AG Physical Vapor Deposition System Product Portfolios and Specifications

Table 123. Buhler AG Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 124. Buhler AG Main Business

Table 125. Buhler AG Latest Developments

Table 126. AJA International, Inc Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 127. AJA International, Inc Physical Vapor Deposition System Product Portfolios and Specifications

Table 128. AJA International, Inc Physical Vapor Deposition System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 129. AJA International, Inc Main Business

Table 130. AJA International, Inc Latest Developments

Table 131. NAURA Basic Information, Physical Vapor Deposition System Manufacturing Base, Sales Area and Its Competitors

Table 132. NAURA Physical Vapor Deposition System Product Portfolios and Specifications

Table 133. NAURA Physical Vapor Deposition System Sales (Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 134. NAURA Main Business

Table 135. NAURA Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Physical Vapor Deposition System
- Figure 2. Physical Vapor Deposition System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Physical Vapor Deposition System Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Physical Vapor Deposition System Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Physical Vapor Deposition System Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Cathodic Arc Vapor Deposition
- Figure 10. Product Picture of Electron Beam Vapor Deposition
- Figure 11. Product Picture of Sputter Deposition
- Figure 12. Product Picture of Ion Implantation
- Figure 13. Product Picture of Pulsed Laser Vapor Deposition
- Figure 14. Global Physical Vapor Deposition System Sales Market Share by Type in 2023
- Figure 15. Global Physical Vapor Deposition System Revenue Market Share by Type (2019-2024)
- Figure 16. Physical Vapor Deposition System Consumed in MEMS
- Figure 17. Global Physical Vapor Deposition System Market: MEMS (2019-2024) & (Units)
- Figure 18. Physical Vapor Deposition System Consumed in R&D
- Figure 19. Global Physical Vapor Deposition System Market: R&D (2019-2024) & (Units)
- Figure 20. Physical Vapor Deposition System Consumed in Data Storage
- Figure 21. Global Physical Vapor Deposition System Market: Data Storage (2019-2024) & (Units)
- Figure 22. Physical Vapor Deposition System Consumed in Solar Industry
- Figure 23. Global Physical Vapor Deposition System Market: Solar Industry (2019-2024) & (Units)
- Figure 24. Physical Vapor Deposition System Consumed in Medical Equipment
- Figure 25. Global Physical Vapor Deposition System Market: Medical Equipment (2019-2024) & (Units)



Figure 26. Physical Vapor Deposition System Consumed in Others

Figure 27. Global Physical Vapor Deposition System Market: Others (2019-2024) & (Units)

Figure 28. Global Physical Vapor Deposition System Sales Market Share by Application (2023)

Figure 29. Global Physical Vapor Deposition System Revenue Market Share by Application in 2023

Figure 30. Physical Vapor Deposition System Sales Market by Company in 2023 (Units)

Figure 31. Global Physical Vapor Deposition System Sales Market Share by Company in 2023

Figure 32. Physical Vapor Deposition System Revenue Market by Company in 2023 (\$ Million)

Figure 33. Global Physical Vapor Deposition System Revenue Market Share by Company in 2023

Figure 34. Global Physical Vapor Deposition System Sales Market Share by Geographic Region (2019-2024)

Figure 35. Global Physical Vapor Deposition System Revenue Market Share by Geographic Region in 2023

Figure 36. Americas Physical Vapor Deposition System Sales 2019-2024 (Units)

Figure 37. Americas Physical Vapor Deposition System Revenue 2019-2024 (\$ Millions)

Figure 38. APAC Physical Vapor Deposition System Sales 2019-2024 (Units)

Figure 39. APAC Physical Vapor Deposition System Revenue 2019-2024 (\$ Millions)

Figure 40. Europe Physical Vapor Deposition System Sales 2019-2024 (Units)

Figure 41. Europe Physical Vapor Deposition System Revenue 2019-2024 (\$ Millions)

Figure 42. Middle East & Africa Physical Vapor Deposition System Sales 2019-2024 (Units)

Figure 43. Middle East & Africa Physical Vapor Deposition System Revenue 2019-2024 (\$ Millions)

Figure 44. Americas Physical Vapor Deposition System Sales Market Share by Country in 2023

Figure 45. Americas Physical Vapor Deposition System Revenue Market Share by Country in 2023

Figure 46. Americas Physical Vapor Deposition System Sales Market Share by Type (2019-2024)

Figure 47. Americas Physical Vapor Deposition System Sales Market Share by Application (2019-2024)

Figure 48. United States Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Canada Physical Vapor Deposition System Revenue Growth 2019-2024 (\$

Millions)

Figure 50. Mexico Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Brazil Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 52. APAC Physical Vapor Deposition System Sales Market Share by Region in 2023

Figure 53. APAC Physical Vapor Deposition System Revenue Market Share by Regions in 2023

Figure 54. APAC Physical Vapor Deposition System Sales Market Share by Type (2019-2024)

Figure 55. APAC Physical Vapor Deposition System Sales Market Share by Application (2019-2024)

Figure 56. China Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 57. Japan Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 58. South Korea Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Southeast Asia Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 60. India Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Australia Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 62. China Taiwan Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Europe Physical Vapor Deposition System Sales Market Share by Country in 2023

Figure 64. Europe Physical Vapor Deposition System Revenue Market Share by Country in 2023

Figure 65. Europe Physical Vapor Deposition System Sales Market Share by Type (2019-2024)

Figure 66. Europe Physical Vapor Deposition System Sales Market Share by Application (2019-2024)

Figure 67. Germany Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 68. France Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)



Figure 69. UK Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Italy Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Russia Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Middle East & Africa Physical Vapor Deposition System Sales Market Share by Country in 2023

Figure 73. Middle East & Africa Physical Vapor Deposition System Revenue Market Share by Country in 2023

Figure 74. Middle East & Africa Physical Vapor Deposition System Sales Market Share by Type (2019-2024)

Figure 75. Middle East & Africa Physical Vapor Deposition System Sales Market Share by Application (2019-2024)

Figure 76. Egypt Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 77. South Africa Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Israel Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 79. Turkey Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 80. GCC Country Physical Vapor Deposition System Revenue Growth 2019-2024 (\$ Millions)

Figure 81. Manufacturing Cost Structure Analysis of Physical Vapor Deposition System in 2023

Figure 82. Manufacturing Process Analysis of Physical Vapor Deposition System

Figure 83. Industry Chain Structure of Physical Vapor Deposition System

Figure 84. Channels of Distribution

Figure 85. Global Physical Vapor Deposition System Sales Market Forecast by Region (2025-2030)

Figure 86. Global Physical Vapor Deposition System Revenue Market Share Forecast by Region (2025-2030)

Figure 87. Global Physical Vapor Deposition System Sales Market Share Forecast by Type (2025-2030)

Figure 88. Global Physical Vapor Deposition System Revenue Market Share Forecast by Type (2025-2030)

Figure 89. Global Physical Vapor Deposition System Sales Market Share Forecast by Application (2025-2030)

Figure 90. Global Physical Vapor Deposition System Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Physical Vapor Deposition System Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GF5DEDC903CDEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF5DEDC903CDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970