

Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market Growth 2022-2028

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Abstracts

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Physical vapor deposition magnetron sputtering is a high-rate vacuum coating technique that allows the deposition of many types of materials, including metals and ceramics, onto as many types of substrate materials by the use of a specially formed magnetic field applied to a diode sputtering target.

The global market for Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters players cover ULVAC, Quorum Technologies, Buhler, Cressington Scientific Instruments and Hitachi, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market, with both quantitative and qualitative data, to help readers understand how the Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Units.

Market Segmentation:

The study segments the Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market and forecasts the market size by Type (Metal, Glass and Semiconductor), by Application (Automotive, Electronics & Semiconductor, Institutes and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Metal

Glass

Semiconductor

Others

Segmentation by application

Automotive

Electronics & Semiconductor

Institutes

Others

Segmentation 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

Major companies covered

ULVAC

Quorum Technologies

Buhler

Cressington Scientific Instruments

Hitachi

Oxford Instruments

Semicore Equipment

Plassys Bestek

PVD Products

Denton Vacuum

Veeco Instruments

Kolzer

SPI Supplies

Hind High Vacuum Company (HHV)

KDF Electronic & Vacuum Services

FHR Anlagenbau

Angstrom Engineering

Soleras Advanced Coatings

Milman Thin Film Systems

Plasma Process Group

Mustang Vacuum Systems

Kenosistec

Scientific Vacuum Systems

AJA International

Electron Microscopy Sciences

Chapter Introduction

Chapter 1: Scope of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters, Research Methodology, etc.

Chapter 2: Executive Summary, global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market size (sales and revenue) and CAGR, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including ULVAC, Quorum Technologies, Buhler, Cressington Scientific Instruments, Hitachi, Oxford Instruments, Semicore Equipment, Plassys Bestek and PVD Products, etc.

Chapter 14: Research Findings and Conclusion

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

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales 2017-2028

2.1.2 World Current & Future Analysis for Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters by Geographic Region, 2017, 2022 & 2028

2.1.3 World Current & Future Analysis for Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters by Country/Region, 2017, 2022 & 2028

2.2 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Segment by Type

2.2.1 Metal

2.2.2 Glass

2.2.3 Semiconductor

2.2.4 Others

2.3 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type

2.3.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)

2.3.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue and Market Share by Type (2017-2022)

2.3.3 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Type (2017-2022)

2.4 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Segment by Application

2.4.1 Automotive

2.4.2 Electronics & Semiconductor

2.4.3 Institutes

2.4.4 Others

2.5 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application

2.5.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Market Share by Application (2017-2022)

2.5.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue and Market Share by Application (2017-2022)

2.5.3 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Application (2017-2022)

3 GLOBAL PHYSICAL VAPOR DEPOSITION (PVD) MAGNETRON SPUTTERING COATERS BY COMPANY

3.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Breakdown Data by Company

3.1.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales by Company (2020-2022)

3.1.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Company (2020-2022)

3.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Revenue by Company (2020-2022)

3.2.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Company (2020-2022)

3.2.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Company (2020-2022)

3.3 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Company

3.4 Key Manufacturers Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Location Distribution

3.4.2 Players Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PHYSICAL VAPOR DEPOSITION (PVD)

MAGNETRON SPUTTERING COATERS BY GEOGRAPHIC REGION

4.1 World Historic Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market Size by Geographic Region (2017-2022)

4.1.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Revenue by Geographic Region

4.2 World Historic Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market Size by Country/Region (2017-2022)

4.2.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales by Country/Region (2017-2022)

4.2.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Revenue by Country/Region

4.3 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Growth

4.4 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Growth

4.5 Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Growth

4.6 Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Growth

5 AMERICAS

5.1 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country

5.1.1 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022)

5.1.2 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022)

5.2 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type

5.3 Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Region

6.1.1 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Region (2017-2022)

6.1.2 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Region (2017-2022)

6.2 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type

6.3 APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters 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 (PVD) Magnetron Sputtering Coaters by Country

7.1.1 Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022)

7.1.2 Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022)

7.2 Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type

7.3 Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters 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 (PVD) Magnetron Sputtering Coaters by Country

8.1.1 Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022)

8.1.2 Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022)

8.2 Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type

8.3 Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters 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 (PVD) Magnetron Sputtering Coaters

10.3 Manufacturing Process Analysis of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

10.4 Industry Chain Structure of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Distributors

11.3 Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Customer

12 WORLD FORECAST REVIEW FOR PHYSICAL VAPOR DEPOSITION (PVD) MAGNETRON SPUTTERING COATERS BY GEOGRAPHIC REGION

12.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market Size Forecast by Region

12.1.1 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Forecast by Region (2023-2028)

12.1.2 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Revenue Forecast by Region (2023-2028)

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 (PVD) Magnetron Sputtering Coaters Forecast by Type

12.7 Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 ULVAC

13.1.1 ULVAC Company Information

13.1.2 ULVAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.1.3 ULVAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.1.4 ULVAC Main Business Overview

13.1.5 ULVAC Latest Developments

13.2 Quorum Technologies

13.2.1 Quorum Technologies Company Information

13.2.2 Quorum Technologies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.2.3 Quorum Technologies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.2.4 Quorum Technologies Main Business Overview

13.2.5 Quorum Technologies Latest Developments

13.3 Buhler

- 13.3.1 Buhler Company Information
- 13.3.2 Buhler Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
- 13.3.3 Buhler Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 Buhler Main Business Overview
- 13.3.5 Buhler Latest Developments
- 13.4 Cressington Scientific Instruments
 - 13.4.1 Cressington Scientific Instruments Company Information
 - 13.4.2 Cressington Scientific Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.4.3 Cressington Scientific Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.4.4 Cressington Scientific Instruments Main Business Overview
 - 13.4.5 Cressington Scientific Instruments Latest Developments
- 13.5 Hitachi
 - 13.5.1 Hitachi Company Information
 - 13.5.2 Hitachi Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.5.3 Hitachi Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.5.4 Hitachi Main Business Overview
 - 13.5.5 Hitachi Latest Developments
- 13.6 Oxford Instruments
 - 13.6.1 Oxford Instruments Company Information
 - 13.6.2 Oxford Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.6.3 Oxford Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 Oxford Instruments Main Business Overview
 - 13.6.5 Oxford Instruments Latest Developments
- 13.7 Semicore Equipment
 - 13.7.1 Semicore Equipment Company Information
 - 13.7.2 Semicore Equipment Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.7.3 Semicore Equipment Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.7.4 Semicore Equipment Main Business Overview
 - 13.7.5 Semicore Equipment Latest Developments

13.8 Plassys Bestek

13.8.1 Plassys Bestek Company Information

13.8.2 Plassys Bestek Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.8.3 Plassys Bestek Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 Plassys Bestek Main Business Overview

13.8.5 Plassys Bestek Latest Developments

13.9 PVD Products

13.9.1 PVD Products Company Information

13.9.2 PVD Products Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.9.3 PVD Products Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 PVD Products Main Business Overview

13.9.5 PVD Products Latest Developments

13.10 Denton Vacuum

13.10.1 Denton Vacuum Company Information

13.10.2 Denton Vacuum Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.10.3 Denton Vacuum Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Denton Vacuum Main Business Overview

13.10.5 Denton Vacuum Latest Developments

13.11 Veeco Instruments

13.11.1 Veeco Instruments Company Information

13.11.2 Veeco Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.11.3 Veeco Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 Veeco Instruments Main Business Overview

13.11.5 Veeco Instruments Latest Developments

13.12 Kolzer

13.12.1 Kolzer Company Information

13.12.2 Kolzer Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.12.3 Kolzer Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 Kolzer Main Business Overview

- 13.12.5 Kolzer Latest Developments
- 13.13 SPI Supplies
 - 13.13.1 SPI Supplies Company Information
 - 13.13.2 SPI Supplies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.13.3 SPI Supplies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.13.4 SPI Supplies Main Business Overview
 - 13.13.5 SPI Supplies Latest Developments
- 13.14 Hind High Vacuum Company (HHV)
 - 13.14.1 Hind High Vacuum Company (HHV) Company Information
 - 13.14.2 Hind High Vacuum Company (HHV) Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.14.3 Hind High Vacuum Company (HHV) Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.14.4 Hind High Vacuum Company (HHV) Main Business Overview
 - 13.14.5 Hind High Vacuum Company (HHV) Latest Developments
- 13.15 KDF Electronic & Vacuum Services
 - 13.15.1 KDF Electronic & Vacuum Services Company Information
 - 13.15.2 KDF Electronic & Vacuum Services Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.15.3 KDF Electronic & Vacuum Services Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.15.4 KDF Electronic & Vacuum Services Main Business Overview
 - 13.15.5 KDF Electronic & Vacuum Services Latest Developments
- 13.16 FHR Anlagenbau
 - 13.16.1 FHR Anlagenbau Company Information
 - 13.16.2 FHR Anlagenbau Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.16.3 FHR Anlagenbau Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.16.4 FHR Anlagenbau Main Business Overview
 - 13.16.5 FHR Anlagenbau Latest Developments
- 13.17 Angstrom Engineering
 - 13.17.1 Angstrom Engineering Company Information
 - 13.17.2 Angstrom Engineering Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.17.3 Angstrom Engineering Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.17.4 Angstrom Engineering Main Business Overview
- 13.17.5 Angstrom Engineering Latest Developments
- 13.18 Soleras Advanced Coatings
 - 13.18.1 Soleras Advanced Coatings Company Information
 - 13.18.2 Soleras Advanced Coatings Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.18.3 Soleras Advanced Coatings Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.18.4 Soleras Advanced Coatings Main Business Overview
 - 13.18.5 Soleras Advanced Coatings Latest Developments
- 13.19 Milman Thin Film Systems
 - 13.19.1 Milman Thin Film Systems Company Information
 - 13.19.2 Milman Thin Film Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.19.3 Milman Thin Film Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.19.4 Milman Thin Film Systems Main Business Overview
 - 13.19.5 Milman Thin Film Systems Latest Developments
- 13.20 Plasma Process Group
 - 13.20.1 Plasma Process Group Company Information
 - 13.20.2 Plasma Process Group Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.20.3 Plasma Process Group Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.20.4 Plasma Process Group Main Business Overview
 - 13.20.5 Plasma Process Group Latest Developments
- 13.21 Mustang Vacuum Systems
 - 13.21.1 Mustang Vacuum Systems Company Information
 - 13.21.2 Mustang Vacuum Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.21.3 Mustang Vacuum Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.21.4 Mustang Vacuum Systems Main Business Overview
 - 13.21.5 Mustang Vacuum Systems Latest Developments
- 13.22 Kenosistec
 - 13.22.1 Kenosistec Company Information
 - 13.22.2 Kenosistec Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
 - 13.22.3 Kenosistec Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Sales, Revenue, Price and Gross Margin (2020-2022)

13.22.4 Kenosistec Main Business Overview

13.22.5 Kenosistec Latest Developments

13.23 Scientific Vacuum Systems

13.23.1 Scientific Vacuum Systems Company Information

13.23.2 Scientific Vacuum Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.23.3 Scientific Vacuum Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.23.4 Scientific Vacuum Systems Main Business Overview

13.23.5 Scientific Vacuum Systems Latest Developments

13.24 AJA International

13.24.1 AJA International Company Information

13.24.2 AJA International Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.24.3 AJA International Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.24.4 AJA International Main Business Overview

13.24.5 AJA International Latest Developments

13.25 Electron Microscopy Sciences

13.25.1 Electron Microscopy Sciences Company Information

13.25.2 Electron Microscopy Sciences Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

13.25.3 Electron Microscopy Sciences Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales, Revenue, Price and Gross Margin (2020-2022)

13.25.4 Electron Microscopy Sciences Main Business Overview

13.25.5 Electron Microscopy Sciences Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Metal
- Table 4. Major Players of Glass
- Table 5. Major Players of Semiconductor
- Table 6. Major Players of Others
- Table 7. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type (2017-2022) & (Units)
- Table 8. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)
- Table 9. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Type (2017-2022) & (\$ million)
- Table 10. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Type (2017-2022)
- Table 11. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Type (2017-2022) & (K USD/Unit)
- Table 12. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application (2017-2022) & (Units)
- Table 13. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)
- Table 14. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Application (2017-2022)
- Table 15. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Application (2017-2022)
- Table 16. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Application (2017-2022) & (K USD/Unit)
- Table 17. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Company (2020-2022) & (Units)
- Table 18. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Company (2020-2022)
- Table 19. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Company (2020-2022) (\$ Millions)
- Table 20. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Revenue Market Share by Company (2020-2022)

Table 21. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sale Price by Company (2020-2022) & (K USD/Unit)

Table 22. Key Manufacturers Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Producing Area Distribution and Sales Area

Table 23. Players Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Products Offered

Table 24. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Geographic Region (2017-2022) & (Units)

Table 28. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share Geographic Region (2017-2022)

Table 29. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 30. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Geographic Region (2017-2022)

Table 31. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country/Region (2017-2022) & (Units)

Table 32. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Country/Region (2017-2022)

Table 33. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country/Region (2017-2022) & (\$ millions)

Table 34. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country/Region (2017-2022)

Table 35. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022) & (Units)

Table 36. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Country (2017-2022)

Table 37. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022) & (\$ Millions)

Table 38. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country (2017-2022)

Table 39. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type (2017-2022) & (Units)

Table 40. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)

Table 41. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application (2017-2022) & (Units)

Table 42. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)

Table 43. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Region (2017-2022) & (Units)

Table 44. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Region (2017-2022)

Table 45. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Region (2017-2022) & (\$ Millions)

Table 46. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Region (2017-2022)

Table 47. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type (2017-2022) & (Units)

Table 48. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)

Table 49. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application (2017-2022) & (Units)

Table 50. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)

Table 51. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022) & (Units)

Table 52. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Country (2017-2022)

Table 53. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022) & (\$ Millions)

Table 54. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country (2017-2022)

Table 55. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type (2017-2022) & (Units)

Table 56. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)

Table 57. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application (2017-2022) & (Units)

Table 58. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)

Table 59. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Country (2017-2022) & (Units)

Table 60. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering

Coaters Sales Market Share by Country (2017-2022)

Table 61. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue by Country (2017-2022) & (\$ Millions)

Table 62. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country (2017-2022)

Table 63. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Type (2017-2022) & (Units)

Table 64. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type (2017-2022)

Table 65. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Application (2017-2022) & (Units)

Table 66. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)

Table 67. Key Market Drivers & Growth Opportunities of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Table 68. Key Market Challenges & Risks of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Table 69. Key Industry Trends of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Table 70. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Raw Material

Table 71. Key Suppliers of Raw Materials

Table 72. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Distributors List

Table 73. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Customer List

Table 74. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Region (2023-2028) & (Units)

Table 75. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Forecast by Region

Table 76. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 77. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share Forecast by Region (2023-2028)

Table 78. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Country (2023-2028) & (Units)

Table 79. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 80. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Region (2023-2028) & (Units)

- Table 81. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 82. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Country (2023-2028) & (Units)
- Table 83. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 84. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Country (2023-2028) & (Units)
- Table 85. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 86. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Type (2023-2028) & (Units)
- Table 87. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share Forecast by Type (2023-2028)
- Table 88. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Type (2023-2028) & (\$ Millions)
- Table 89. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share Forecast by Type (2023-2028)
- Table 90. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Forecast by Application (2023-2028) & (Units)
- Table 91. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share Forecast by Application (2023-2028)
- Table 92. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Forecast by Application (2023-2028) & (\$ Millions)
- Table 93. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share Forecast by Application (2023-2028)
- Table 94. ULVAC Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors
- Table 95. ULVAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
- Table 96. ULVAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)
- Table 97. ULVAC Main Business
- Table 98. ULVAC Latest Developments
- Table 99. Quorum Technologies Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors
- Table 100. Quorum Technologies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered
- Table 101. Quorum Technologies Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 102. Quorum Technologies Main Business

Table 103. Quorum Technologies Latest Developments

Table 104. Buhler Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 105. Buhler Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 106. Buhler Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 107. Buhler Main Business

Table 108. Buhler Latest Developments

Table 109. Cressington Scientific Instruments Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 110. Cressington Scientific Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 111. Cressington Scientific Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 112. Cressington Scientific Instruments Main Business

Table 113. Cressington Scientific Instruments Latest Developments

Table 114. Hitachi Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 115. Hitachi Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 116. Hitachi Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 117. Hitachi Main Business

Table 118. Hitachi Latest Developments

Table 119. Oxford Instruments Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 120. Oxford Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 121. Oxford Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 122. Oxford Instruments Main Business

Table 123. Oxford Instruments Latest Developments

Table 124. Semicore Equipment Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 125. Semicore Equipment Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 126. Semicore Equipment Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 127. Semicore Equipment Main Business

Table 128. Semicore Equipment Latest Developments

Table 129. Plassys Bestek Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 130. Plassys Bestek Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 131. Plassys Bestek Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 132. Plassys Bestek Main Business

Table 133. Plassys Bestek Latest Developments

Table 134. PVD Products Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 135. PVD Products Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 136. PVD Products Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 137. PVD Products Main Business

Table 138. PVD Products Latest Developments

Table 139. Denton Vacuum Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 140. Denton Vacuum Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 141. Denton Vacuum Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 142. Denton Vacuum Main Business

Table 143. Denton Vacuum Latest Developments

Table 144. Veeco Instruments Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 145. Veeco Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering

Coaters Product Offered

Table 146. Veeco Instruments Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 147. Veeco Instruments Main Business

Table 148. Veeco Instruments Latest Developments

Table 149. Kolzer Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 150. Kolzer Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 151. Kolzer Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 152. Kolzer Main Business

Table 153. Kolzer Latest Developments

Table 154. SPI Supplies Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 155. SPI Supplies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 156. SPI Supplies Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 157. SPI Supplies Main Business

Table 158. SPI Supplies Latest Developments

Table 159. Hind High Vacuum Company (HHV) Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 160. Hind High Vacuum Company (HHV) Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 161. Hind High Vacuum Company (HHV) Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 162. Hind High Vacuum Company (HHV) Main Business

Table 163. Hind High Vacuum Company (HHV) Latest Developments

Table 164. KDF Electronic & Vacuum Services Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 165. KDF Electronic & Vacuum Services Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 166. KDF Electronic & Vacuum Services Physical Vapor Deposition (PVD)

Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 167. KDF Electronic & Vacuum Services Main Business

Table 168. KDF Electronic & Vacuum Services Latest Developments

Table 169. FHR Anlagenbau Basic Information, Physical Vapor Deposition (PVD)

Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 170. FHR Anlagenbau Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 171. FHR Anlagenbau Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 172. FHR Anlagenbau Main Business

Table 173. FHR Anlagenbau Latest Developments

Table 174. Angstrom Engineering Basic Information, Physical Vapor Deposition (PVD)

Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 175. Angstrom Engineering Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 176. Angstrom Engineering Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 177. Angstrom Engineering Main Business

Table 178. Angstrom Engineering Latest Developments

Table 179. Soleras Advanced Coatings Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 180. Soleras Advanced Coatings Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 181. Soleras Advanced Coatings Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 182. Soleras Advanced Coatings Main Business

Table 183. Soleras Advanced Coatings Latest Developments

Table 184. Milman Thin Film Systems Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 185. Milman Thin Film Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 186. Milman Thin Film Systems Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross

Margin (2020-2022)

Table 187. Milman Thin Film Systems Main Business

Table 188. Milman Thin Film Systems Latest Developments

Table 189. Plasma Process Group Basic Information, Physical Vapor Deposition (PVD)

Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 190. Plasma Process Group Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Product Offered

Table 191. Plasma Process Group Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross

Margin (2020-2022)

Table 192. Plasma Process Group Main Business

Table 193. Plasma Process Group Latest Developments

Table 194. Mustang Vacuum Systems Basic Information, Physical Vapor Deposition

(PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its

Competitors

Table 195. Mustang Vacuum Systems Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Product Offered

Table 196. Mustang Vacuum Systems Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross

Margin (2020-2022)

Table 197. Mustang Vacuum Systems Main Business

Table 198. Mustang Vacuum Systems Latest Developments

Table 199. Kenosistec Basic Information, Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 200. Kenosistec Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Product Offered

Table 201. Kenosistec Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 202. Kenosistec Main Business

Table 203. Kenosistec Latest Developments

Table 204. Scientific Vacuum Systems Basic Information, Physical Vapor Deposition

(PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its

Competitors

Table 205. Scientific Vacuum Systems Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Product Offered

Table 206. Scientific Vacuum Systems Physical Vapor Deposition (PVD) Magnetron

Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross

Margin (2020-2022)

Table 207. Scientific Vacuum Systems Main Business

Table 208. Scientific Vacuum Systems Latest Developments

Table 209. AJA International Basic Information, Physical Vapor Deposition (PVD)

Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 210. AJA International Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 211. AJA International Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 212. AJA International Main Business

Table 213. AJA International Latest Developments

Table 214. Electron Microscopy Sciences Basic Information, Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Manufacturing Base, Sales Area and Its Competitors

Table 215. Electron Microscopy Sciences Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Product Offered

Table 216. Electron Microscopy Sciences Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2022)

Table 217. Electron Microscopy Sciences Main Business

Table 218. Electron Microscopy Sciences Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Figure 2. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Growth Rate 2017-2028 (Units)

Figure 7. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth Rate 2017-2028 (\$ Millions)

Figure 8. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales by Region (2021 & 2028) & (\$ millions)

Figure 9. Product Picture of Metal

Figure 10. Product Picture of Glass

Figure 11. Product Picture of Semiconductor

Figure 12. Product Picture of Others

Figure 13. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Type in 2021

Figure 14. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Type (2017-2022)

Figure 15. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Consumed in Automotive

Figure 16. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market: Automotive (2017-2022) & (Units)

Figure 17. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Consumed in Electronics & Semiconductor

Figure 18. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market: Electronics & Semiconductor (2017-2022) & (Units)

Figure 19. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Consumed in Institutes

Figure 20. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Market: Institutes (2017-2022) & (Units)

Figure 21. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Consumed in Others

Figure 22. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters

Market: Others (2017-2022) & (Units)

Figure 23. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Application (2017-2022)

Figure 24. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Application in 2021

Figure 25. Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market by Company in 2021 (\$ Million)

Figure 26. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Company in 2021

Figure 27. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Geographic Region (2017-2022)

Figure 28. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Geographic Region in 2021

Figure 29. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Region (2017-2022)

Figure 30. Global Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country/Region in 2021

Figure 31. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales 2017-2022 (Units)

Figure 32. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue 2017-2022 (\$ Millions)

Figure 33. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales 2017-2022 (Units)

Figure 34. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue 2017-2022 (\$ Millions)

Figure 35. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales 2017-2022 (Units)

Figure 36. Europe Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue 2017-2022 (\$ Millions)

Figure 37. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales 2017-2022 (Units)

Figure 38. Middle East & Africa Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue 2017-2022 (\$ Millions)

Figure 39. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Country in 2021

Figure 40. Americas Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Country in 2021

Figure 41. United States Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 42. Canada Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 43. Mexico Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Brazil Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 45. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Sales Market Share by Region in 2021

Figure 46. APAC Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Market Share by Regions in 2021

Figure 47. China Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Japan Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 49. South Korea Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 50. Southeast Asia Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 51. India Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 52. Australia Physical Vapor Deposition (PVD) Magnetron Sputtering Coaters Revenue Growth 2017-2022 (\$ Millions)

Figure 53. Europe Physical Vapor De

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