

Global ALD Thin Film Deposition Equipment Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G571E46A0EE3EN.html

Date: February 2023

Pages: 129

Price: US\$ 4,480.00 (Single User License)

ID: G571E46A0EE3EN

Abstracts

Thin film deposition refers to the deposition of specific materials on the substrate to form a thin film, so that it has special properties such as optics and electricity. Thin film deposition equipment can be divided into physical vapor deposition (PVD), chemical vapor deposition (CVD) and atomic layer deposition (ALD) equipment according to different process principles, and can be divided into batch type (tube type) and space type according to different equipment forms (plate type) two technical routes. ALD technology is a special vacuum thin film deposition method with high technical barriers. ALD coating equipment can deposit substances on the surface of the substrate layer by layer in the form of monoatomic layers, and each layer of coating is an atomic layer. According to the characteristics of atoms, the thickness of coating 10 times/layer is about 1nm. Due to the self-limiting surface chemical reaction of ALD technology, it has a number of unique film deposition characteristics: 1. Three-dimensional conformality, widely applicable to substrates of different shapes; Pinhole; 3. Sub-nanometer film thickness control can be realized. Based on the above characteristics, ALD technology is widely applicable to thin film deposition in different scenarios, and has good industrialization prospects in many high-tech fields such as photovoltaics, semiconductors, flexible electronics and other new displays, MEMS, catalysis and optical devices. This report studies ALD thin film deposition equipment.

This report studies the global ALD Thin Film Deposition Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ALD Thin Film Deposition Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of ALD Thin Film Deposition



Equipment that contribute to its increasing demand across many markets.

The global ALD Thin Film Deposition Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global ALD Thin Film Deposition Equipment total production and demand, 2018-2029, (Units)

Global ALD Thin Film Deposition Equipment total production value, 2018-2029, (USD Million)

Global ALD Thin Film Deposition Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global ALD Thin Film Deposition Equipment consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: ALD Thin Film Deposition Equipment domestic production, consumption, key domestic manufacturers and share

Global ALD Thin Film Deposition Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global ALD Thin Film Deposition Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global ALD Thin Film Deposition Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global ALD Thin Film Deposition Equipment market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TEL, ASM, Lam, AMAT, KE, NAURA Technology Group Co., Ltd., Piotech Inc., Advanced Micro-Fabrication Equipment Inc. and Jiangsu Leadmicro Nano Technology Co., Ltd., etc.



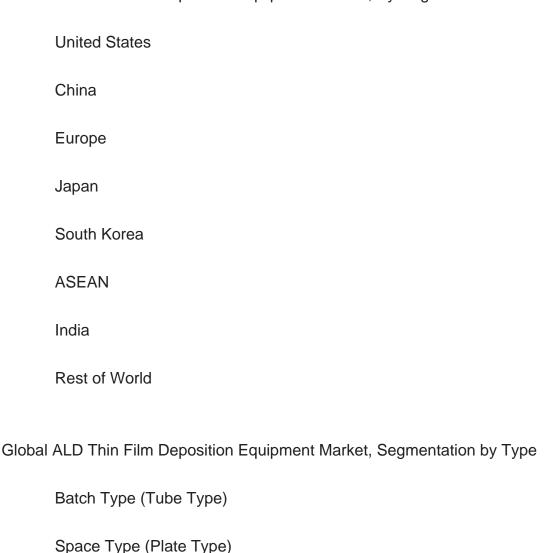
This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World ALD Thin Film Deposition Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global ALD Thin Film Deposition Equipment Market, By Region:





Global ALD Thin Film Deposition Equipment Market, Segmentation by Application

	Photovoltaic	
	Semiconductor	
	Quantum Device	
	Other	
Companies Profiled:		
	TEL	
	ASM	
	Lam	
	AMAT	
	KE	
	NAURA Technology Group Co., Ltd.	
	Piotech Inc.	
	Advanced Micro-Fabrication Equipment Inc.	
	Jiangsu Leadmicro Nano Technology Co., Ltd.	
	ACM Research(Shanghai),Inc.	
	Beijing E-Town Semiconductor Technology Co., Ltd.	
	Shenzhen S.C New Energy Technology Corporation	
	Wuxi Songyu Technology Company Limited	



Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd.
Nanjing Red Sun Co.,Ltd.(CETC)
Picosun
Eugenus
Veeco
Beneq
Oxford Instruments
Forge Nano
Solaytec
NCD
CN1
Key Questions Answered
1. How big is the global ALD Thin Film Deposition Equipment market?
2. What is the demand of the global ALD Thin Film Deposition Equipment market?
3. What is the year over year growth of the global ALD Thin Film Deposition Equipment market?

4. What is the production and production value of the global ALD Thin Film Deposition

5. Who are the key producers in the global ALD Thin Film Deposition Equipment

6. What are the growth factors driving the market demand?

Equipment market?

market?



Contents

1 SUPPLY SUMMARY

- 1.1 ALD Thin Film Deposition Equipment Introduction
- 1.2 World ALD Thin Film Deposition Equipment Supply & Forecast
- 1.2.1 World ALD Thin Film Deposition Equipment Production Value (2018 & 2022 & 2029)
 - 1.2.2 World ALD Thin Film Deposition Equipment Production (2018-2029)
 - 1.2.3 World ALD Thin Film Deposition Equipment Pricing Trends (2018-2029)
- 1.3 World ALD Thin Film Deposition Equipment Production by Region (Based on Production Site)
- 1.3.1 World ALD Thin Film Deposition Equipment Production Value by Region (2018-2029)
- 1.3.2 World ALD Thin Film Deposition Equipment Production by Region (2018-2029)
- 1.3.3 World ALD Thin Film Deposition Equipment Average Price by Region (2018-2029)
- 1.3.4 North America ALD Thin Film Deposition Equipment Production (2018-2029)
- 1.3.5 Europe ALD Thin Film Deposition Equipment Production (2018-2029)
- 1.3.6 China ALD Thin Film Deposition Equipment Production (2018-2029)
- 1.3.7 Japan ALD Thin Film Deposition Equipment Production (2018-2029)
- 1.3.8 Korea ALD Thin Film Deposition Equipment Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 ALD Thin Film Deposition Equipment Market Drivers
 - 1.4.2 Factors Affecting Demand
- 1.4.3 ALD Thin Film Deposition Equipment Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
- 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World ALD Thin Film Deposition Equipment Demand (2018-2029)
- 2.2 World ALD Thin Film Deposition Equipment Consumption by Region
- 2.2.1 World ALD Thin Film Deposition Equipment Consumption by Region (2018-2023)
- 2.2.2 World ALD Thin Film Deposition Equipment Consumption Forecast by Region (2024-2029)
- 2.3 United States ALD Thin Film Deposition Equipment Consumption (2018-2029)



- 2.4 China ALD Thin Film Deposition Equipment Consumption (2018-2029)
- 2.5 Europe ALD Thin Film Deposition Equipment Consumption (2018-2029)
- 2.6 Japan ALD Thin Film Deposition Equipment Consumption (2018-2029)
- 2.7 South Korea ALD Thin Film Deposition Equipment Consumption (2018-2029)
- 2.8 ASEAN ALD Thin Film Deposition Equipment Consumption (2018-2029)
- 2.9 India ALD Thin Film Deposition Equipment Consumption (2018-2029)

3 WORLD ALD THIN FILM DEPOSITION EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World ALD Thin Film Deposition Equipment Production Value by Manufacturer (2018-2023)
- 3.2 World ALD Thin Film Deposition Equipment Production by Manufacturer (2018-2023)
- 3.3 World ALD Thin Film Deposition Equipment Average Price by Manufacturer (2018-2023)
- 3.4 ALD Thin Film Deposition Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global ALD Thin Film Deposition Equipment Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for ALD Thin Film Deposition Equipment in 2022
- 3.5.3 Global Concentration Ratios (CR8) for ALD Thin Film Deposition Equipment in 2022
- 3.6 ALD Thin Film Deposition Equipment Market: Overall Company Footprint Analysis
- 3.6.1 ALD Thin Film Deposition Equipment Market: Region Footprint
- 3.6.2 ALD Thin Film Deposition Equipment Market: Company Product Type Footprint
- 3.6.3 ALD Thin Film Deposition Equipment Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: ALD Thin Film Deposition Equipment Production Value



Comparison

- 4.1.1 United States VS China: ALD Thin Film Deposition Equipment Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: ALD Thin Film Deposition Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: ALD Thin Film Deposition Equipment Production Comparison
- 4.2.1 United States VS China: ALD Thin Film Deposition Equipment Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: ALD Thin Film Deposition Equipment Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: ALD Thin Film Deposition Equipment Consumption Comparison
- 4.3.1 United States VS China: ALD Thin Film Deposition Equipment Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: ALD Thin Film Deposition Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based ALD Thin Film Deposition Equipment Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based ALD Thin Film Deposition Equipment Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers ALD Thin Film Deposition Equipment Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers ALD Thin Film Deposition Equipment Production (2018-2023)
- 4.5 China Based ALD Thin Film Deposition Equipment Manufacturers and Market Share 4.5.1 China Based ALD Thin Film Deposition Equipment Manufacturers, Headquarters
- and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers ALD Thin Film Deposition Equipment Production Value (2018-2023)
- 4.5.3 China Based Manufacturers ALD Thin Film Deposition Equipment Production (2018-2023)
- 4.6 Rest of World Based ALD Thin Film Deposition Equipment Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based ALD Thin Film Deposition Equipment Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers ALD Thin Film Deposition Equipment



Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World ALD Thin Film Deposition Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Batch Type (Tube Type)
 - 5.2.2 Space Type (Plate Type)
- 5.3 Market Segment by Type
 - 5.3.1 World ALD Thin Film Deposition Equipment Production by Type (2018-2029)
- 5.3.2 World ALD Thin Film Deposition Equipment Production Value by Type (2018-2029)
 - 5.3.3 World ALD Thin Film Deposition Equipment Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World ALD Thin Film Deposition Equipment Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Photovoltaic
 - 6.2.2 Semiconductor
 - 6.2.3 Quantum Device
 - 6.2.4 Other
- 6.3 Market Segment by Application
- 6.3.1 World ALD Thin Film Deposition Equipment Production by Application (2018-2029)
- 6.3.2 World ALD Thin Film Deposition Equipment Production Value by Application (2018-2029)
- 6.3.3 World ALD Thin Film Deposition Equipment Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 TEL
 - 7.1.1 TEL Details
 - 7.1.2 TEL Major Business
 - 7.1.3 TEL ALD Thin Film Deposition Equipment Product and Services
- 7.1.4 TEL ALD Thin Film Deposition Equipment Production, Price, Value, Gross



Margin and Market Share (2018-2023)

- 7.1.5 TEL Recent Developments/Updates
- 7.1.6 TEL Competitive Strengths & Weaknesses

7.2 ASM

- 7.2.1 ASM Details
- 7.2.2 ASM Major Business
- 7.2.3 ASM ALD Thin Film Deposition Equipment Product and Services
- 7.2.4 ASM ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 ASM Recent Developments/Updates
 - 7.2.6 ASM Competitive Strengths & Weaknesses

7.3 Lam

- 7.3.1 Lam Details
- 7.3.2 Lam Major Business
- 7.3.3 Lam ALD Thin Film Deposition Equipment Product and Services
- 7.3.4 Lam ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Lam Recent Developments/Updates
- 7.3.6 Lam Competitive Strengths & Weaknesses

7.4 AMAT

- 7.4.1 AMAT Details
- 7.4.2 AMAT Major Business
- 7.4.3 AMAT ALD Thin Film Deposition Equipment Product and Services
- 7.4.4 AMAT ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 AMAT Recent Developments/Updates
 - 7.4.6 AMAT Competitive Strengths & Weaknesses

7.5 KE

- 7.5.1 KE Details
- 7.5.2 KE Major Business
- 7.5.3 KE ALD Thin Film Deposition Equipment Product and Services
- 7.5.4 KE ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 KE Recent Developments/Updates
 - 7.5.6 KE Competitive Strengths & Weaknesses
- 7.6 NAURA Technology Group Co., Ltd.
 - 7.6.1 NAURA Technology Group Co., Ltd. Details
 - 7.6.2 NAURA Technology Group Co., Ltd. Major Business
 - 7.6.3 NAURA Technology Group Co., Ltd. ALD Thin Film Deposition Equipment



Product and Services

- 7.6.4 NAURA Technology Group Co., Ltd. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 NAURA Technology Group Co., Ltd. Recent Developments/Updates
- 7.6.6 NAURA Technology Group Co., Ltd. Competitive Strengths & Weaknesses 7.7 Piotech Inc.
 - 7.7.1 Piotech Inc. Details
 - 7.7.2 Piotech Inc. Major Business
 - 7.7.3 Piotech Inc. ALD Thin Film Deposition Equipment Product and Services
- 7.7.4 Piotech Inc. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Piotech Inc. Recent Developments/Updates
- 7.7.6 Piotech Inc. Competitive Strengths & Weaknesses
- 7.8 Advanced Micro-Fabrication Equipment Inc.
 - 7.8.1 Advanced Micro-Fabrication Equipment Inc. Details
 - 7.8.2 Advanced Micro-Fabrication Equipment Inc. Major Business
- 7.8.3 Advanced Micro-Fabrication Equipment Inc. ALD Thin Film Deposition Equipment Product and Services
- 7.8.4 Advanced Micro-Fabrication Equipment Inc. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Advanced Micro-Fabrication Equipment Inc. Recent Developments/Updates
- 7.8.6 Advanced Micro-Fabrication Equipment Inc. Competitive Strengths & Weaknesses
- 7.9 Jiangsu Leadmicro Nano Technology Co., Ltd.
 - 7.9.1 Jiangsu Leadmicro Nano Technology Co., Ltd. Details
 - 7.9.2 Jiangsu Leadmicro Nano Technology Co., Ltd. Major Business
- 7.9.3 Jiangsu Leadmicro Nano Technology Co., Ltd. ALD Thin Film Deposition Equipment Product and Services
- 7.9.4 Jiangsu Leadmicro Nano Technology Co., Ltd. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Jiangsu Leadmicro Nano Technology Co., Ltd. Recent Developments/Updates
- 7.9.6 Jiangsu Leadmicro Nano Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.10 ACM Research(Shanghai), Inc.
 - 7.10.1 ACM Research(Shanghai), Inc. Details
 - 7.10.2 ACM Research(Shanghai), Inc. Major Business
- 7.10.3 ACM Research(Shanghai),Inc. ALD Thin Film Deposition Equipment Product and Services
 - 7.10.4 ACM Research(Shanghai), Inc. ALD Thin Film Deposition Equipment



- Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 ACM Research(Shanghai), Inc. Recent Developments/Updates
- 7.10.6 ACM Research(Shanghai), Inc. Competitive Strengths & Weaknesses
- 7.11 Beijing E-Town Semiconductor Technology Co., Ltd.
- 7.11.1 Beijing E-Town Semiconductor Technology Co., Ltd. Details
- 7.11.2 Beijing E-Town Semiconductor Technology Co., Ltd. Major Business
- 7.11.3 Beijing E-Town Semiconductor Technology Co., Ltd. ALD Thin Film Deposition Equipment Product and Services
- 7.11.4 Beijing E-Town Semiconductor Technology Co., Ltd. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Beijing E-Town Semiconductor Technology Co., Ltd. Recent Developments/Updates
- 7.11.6 Beijing E-Town Semiconductor Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.12 Shenzhen S.C New Energy Technology Corporation
 - 7.12.1 Shenzhen S.C New Energy Technology Corporation Details
 - 7.12.2 Shenzhen S.C New Energy Technology Corporation Major Business
- 7.12.3 Shenzhen S.C New Energy Technology Corporation ALD Thin Film Deposition Equipment Product and Services
- 7.12.4 Shenzhen S.C New Energy Technology Corporation ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 Shenzhen S.C New Energy Technology Corporation Recent Developments/Updates
- 7.12.6 Shenzhen S.C New Energy Technology Corporation Competitive Strengths & Weaknesses
- 7.13 Wuxi Songyu Technology Company Limited
 - 7.13.1 Wuxi Songyu Technology Company Limited Details
 - 7.13.2 Wuxi Songyu Technology Company Limited Major Business
- 7.13.3 Wuxi Songyu Technology Company Limited ALD Thin Film Deposition Equipment Product and Services
- 7.13.4 Wuxi Songyu Technology Company Limited ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.13.5 Wuxi Songyu Technology Company Limited Recent Developments/Updates
- 7.13.6 Wuxi Songyu Technology Company Limited Competitive Strengths & Weaknesses
- 7.14 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd.
 - 7.14.1 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Details
- 7.14.2 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Major Business



- 7.14.3 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. ALD Thin Film Deposition Equipment Product and Services
- 7.14.4 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Recent Developments/Updates
- 7.14.6 Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Competitive Strengths & Weaknesses
- 7.15 Nanjing Red Sun Co.,Ltd.(CETC)
- 7.15.1 Nanjing Red Sun Co., Ltd. (CETC) Details
- 7.15.2 Nanjing Red Sun Co., Ltd. (CETC) Major Business
- 7.15.3 Nanjing Red Sun Co.,Ltd.(CETC) ALD Thin Film Deposition Equipment Product and Services
- 7.15.4 Nanjing Red Sun Co.,Ltd.(CETC) ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Nanjing Red Sun Co.,Ltd.(CETC) Recent Developments/Updates
- 7.15.6 Nanjing Red Sun Co., Ltd. (CETC) Competitive Strengths & Weaknesses
- 7.16 Picosun
 - 7.16.1 Picosun Details
 - 7.16.2 Picosun Major Business
 - 7.16.3 Picosun ALD Thin Film Deposition Equipment Product and Services
- 7.16.4 Picosun ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Picosun Recent Developments/Updates
 - 7.16.6 Picosun Competitive Strengths & Weaknesses
- 7.17 Eugenus
 - 7.17.1 Eugenus Details
 - 7.17.2 Eugenus Major Business
 - 7.17.3 Eugenus ALD Thin Film Deposition Equipment Product and Services
- 7.17.4 Eugenus ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Eugenus Recent Developments/Updates
 - 7.17.6 Eugenus Competitive Strengths & Weaknesses
- 7.18 Veeco
 - 7.18.1 Veeco Details
 - 7.18.2 Veeco Major Business
 - 7.18.3 Veeco ALD Thin Film Deposition Equipment Product and Services
 - 7.18.4 Veeco ALD Thin Film Deposition Equipment Production, Price, Value, Gross



Margin and Market Share (2018-2023)

- 7.18.5 Veeco Recent Developments/Updates
- 7.18.6 Veeco Competitive Strengths & Weaknesses

7.19 Beneq

- 7.19.1 Beneq Details
- 7.19.2 Beneq Major Business
- 7.19.3 Beneq ALD Thin Film Deposition Equipment Product and Services
- 7.19.4 Beneq ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.19.5 Beneq Recent Developments/Updates
- 7.19.6 Beneq Competitive Strengths & Weaknesses

7.20 Oxford Instruments

- 7.20.1 Oxford Instruments Details
- 7.20.2 Oxford Instruments Major Business
- 7.20.3 Oxford Instruments ALD Thin Film Deposition Equipment Product and Services
- 7.20.4 Oxford Instruments ALD Thin Film Deposition Equipment Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.20.5 Oxford Instruments Recent Developments/Updates
- 7.20.6 Oxford Instruments Competitive Strengths & Weaknesses

7.21 Forge Nano

- 7.21.1 Forge Nano Details
- 7.21.2 Forge Nano Major Business
- 7.21.3 Forge Nano ALD Thin Film Deposition Equipment Product and Services
- 7.21.4 Forge Nano ALD Thin Film Deposition Equipment Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.21.5 Forge Nano Recent Developments/Updates
- 7.21.6 Forge Nano Competitive Strengths & Weaknesses

7.22 Solaytec

- 7.22.1 Solaytec Details
- 7.22.2 Solaytec Major Business
- 7.22.3 Solaytec ALD Thin Film Deposition Equipment Product and Services
- 7.22.4 Solaytec ALD Thin Film Deposition Equipment Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.22.5 Solaytec Recent Developments/Updates
- 7.22.6 Solaytec Competitive Strengths & Weaknesses

7.23 NCD

- 7.23.1 NCD Details
- 7.23.2 NCD Major Business
- 7.23.3 NCD ALD Thin Film Deposition Equipment Product and Services



7.23.4 NCD ALD Thin Film Deposition Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.23.5 NCD Recent Developments/Updates

7.23.6 NCD Competitive Strengths & Weaknesses

7.24 CN1

7.24.1 CN1 Details

7.24.2 CN1 Major Business

7.24.3 CN1 ALD Thin Film Deposition Equipment Product and Services

7.24.4 CN1 ALD Thin Film Deposition Equipment Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.24.5 CN1 Recent Developments/Updates

7.24.6 CN1 Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 ALD Thin Film Deposition Equipment Industry Chain
- 8.2 ALD Thin Film Deposition Equipment Upstream Analysis
- 8.2.1 ALD Thin Film Deposition Equipment Core Raw Materials
- 8.2.2 Main Manufacturers of ALD Thin Film Deposition Equipment Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 ALD Thin Film Deposition Equipment Production Mode
- 8.6 ALD Thin Film Deposition Equipment Procurement Model
- 8.7 ALD Thin Film Deposition Equipment Industry Sales Model and Sales Channels
 - 8.7.1 ALD Thin Film Deposition Equipment Sales Model
 - 8.7.2 ALD Thin Film Deposition Equipment Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World ALD Thin Film Deposition Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World ALD Thin Film Deposition Equipment Production Value by Region (2018-2023) & (USD Million)

Table 3. World ALD Thin Film Deposition Equipment Production Value by Region (2024-2029) & (USD Million)

Table 4. World ALD Thin Film Deposition Equipment Production Value Market Share by Region (2018-2023)

Table 5. World ALD Thin Film Deposition Equipment Production Value Market Share by Region (2024-2029)

Table 6. World ALD Thin Film Deposition Equipment Production by Region (2018-2023) & (Units)

Table 7. World ALD Thin Film Deposition Equipment Production by Region (2024-2029) & (Units)

Table 8. World ALD Thin Film Deposition Equipment Production Market Share by Region (2018-2023)

Table 9. World ALD Thin Film Deposition Equipment Production Market Share by Region (2024-2029)

Table 10. World ALD Thin Film Deposition Equipment Average Price by Region (2018-2023) & (K US\$/Unit)

Table 11. World ALD Thin Film Deposition Equipment Average Price by Region (2024-2029) & (K US\$/Unit)

Table 12. ALD Thin Film Deposition Equipment Major Market Trends

Table 13. World ALD Thin Film Deposition Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World ALD Thin Film Deposition Equipment Consumption by Region (2018-2023) & (Units)

Table 15. World ALD Thin Film Deposition Equipment Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World ALD Thin Film Deposition Equipment Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key ALD Thin Film Deposition Equipment Producers in 2022

Table 18. World ALD Thin Film Deposition Equipment Production by Manufacturer (2018-2023) & (Units)



Table 19. Production Market Share of Key ALD Thin Film Deposition Equipment Producers in 2022

Table 20. World ALD Thin Film Deposition Equipment Average Price by Manufacturer (2018-2023) & (K US\$/Unit)

Table 21. Global ALD Thin Film Deposition Equipment Company Evaluation Quadrant

Table 22. World ALD Thin Film Deposition Equipment Industry Rank of Major

Manufacturers, Based on Production Value in 2022

Table 23. Head Office and ALD Thin Film Deposition Equipment Production Site of Key Manufacturer

Table 24. ALD Thin Film Deposition Equipment Market: Company Product Type Footprint

Table 25. ALD Thin Film Deposition Equipment Market: Company Product Application Footprint

Table 26. ALD Thin Film Deposition Equipment Competitive Factors

Table 27. ALD Thin Film Deposition Equipment New Entrant and Capacity Expansion Plans

Table 28. ALD Thin Film Deposition Equipment Mergers & Acquisitions Activity

Table 29. United States VS China ALD Thin Film Deposition Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China ALD Thin Film Deposition Equipment Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China ALD Thin Film Deposition Equipment Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based ALD Thin Film Deposition Equipment Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers ALD Thin Film Deposition Equipment Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers ALD Thin Film Deposition Equipment Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers ALD Thin Film Deposition Equipment Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share (2018-2023)

Table 37. China Based ALD Thin Film Deposition Equipment Manufacturers,

Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers ALD Thin Film Deposition Equipment Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers ALD Thin Film Deposition Equipment Production Value Market Share (2018-2023)



- Table 40. China Based Manufacturers ALD Thin Film Deposition Equipment Production (2018-2023) & (Units)
- Table 41. China Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share (2018-2023)
- Table 42. Rest of World Based ALD Thin Film Deposition Equipment Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production (2018-2023) & (Units)
- Table 46. Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share (2018-2023)
- Table 47. World ALD Thin Film Deposition Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World ALD Thin Film Deposition Equipment Production by Type (2018-2023) & (Units)
- Table 49. World ALD Thin Film Deposition Equipment Production by Type (2024-2029) & (Units)
- Table 50. World ALD Thin Film Deposition Equipment Production Value by Type (2018-2023) & (USD Million)
- Table 51. World ALD Thin Film Deposition Equipment Production Value by Type (2024-2029) & (USD Million)
- Table 52. World ALD Thin Film Deposition Equipment Average Price by Type (2018-2023) & (K US\$/Unit)
- Table 53. World ALD Thin Film Deposition Equipment Average Price by Type (2024-2029) & (K US\$/Unit)
- Table 54. World ALD Thin Film Deposition Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World ALD Thin Film Deposition Equipment Production by Application (2018-2023) & (Units)
- Table 56. World ALD Thin Film Deposition Equipment Production by Application (2024-2029) & (Units)
- Table 57. World ALD Thin Film Deposition Equipment Production Value by Application (2018-2023) & (USD Million)
- Table 58. World ALD Thin Film Deposition Equipment Production Value by Application (2024-2029) & (USD Million)
- Table 59. World ALD Thin Film Deposition Equipment Average Price by Application



(2018-2023) & (K US\$/Unit)

Table 60. World ALD Thin Film Deposition Equipment Average Price by Application (2024-2029) & (K US\$/Unit)

Table 61. TEL Basic Information, Manufacturing Base and Competitors

Table 62. TEL Major Business

Table 63. TEL ALD Thin Film Deposition Equipment Product and Services

Table 64. TEL ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. TEL Recent Developments/Updates

Table 66. TEL Competitive Strengths & Weaknesses

Table 67. ASM Basic Information, Manufacturing Base and Competitors

Table 68. ASM Major Business

Table 69. ASM ALD Thin Film Deposition Equipment Product and Services

Table 70. ASM ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ASM Recent Developments/Updates

Table 72. ASM Competitive Strengths & Weaknesses

Table 73. Lam Basic Information, Manufacturing Base and Competitors

Table 74. Lam Major Business

Table 75. Lam ALD Thin Film Deposition Equipment Product and Services

Table 76. Lam ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Lam Recent Developments/Updates

Table 78. Lam Competitive Strengths & Weaknesses

Table 79. AMAT Basic Information, Manufacturing Base and Competitors

Table 80. AMAT Major Business

Table 81. AMAT ALD Thin Film Deposition Equipment Product and Services

Table 82. AMAT ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. AMAT Recent Developments/Updates

Table 84. AMAT Competitive Strengths & Weaknesses

Table 85. KE Basic Information, Manufacturing Base and Competitors

Table 86. KE Major Business

Table 87. KE ALD Thin Film Deposition Equipment Product and Services

Table 88. KE ALD Thin Film Deposition Equipment Production (Units), Price (K



US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. KE Recent Developments/Updates

Table 90. KE Competitive Strengths & Weaknesses

Table 91. NAURA Technology Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. NAURA Technology Group Co., Ltd. Major Business

Table 93. NAURA Technology Group Co., Ltd. ALD Thin Film Deposition Equipment Product and Services

Table 94. NAURA Technology Group Co., Ltd. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. NAURA Technology Group Co., Ltd. Recent Developments/Updates

Table 96. NAURA Technology Group Co., Ltd. Competitive Strengths & Weaknesses

Table 97. Piotech Inc. Basic Information, Manufacturing Base and Competitors

Table 98. Piotech Inc. Major Business

Table 99. Piotech Inc. ALD Thin Film Deposition Equipment Product and Services Table 100. Piotech Inc. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Piotech Inc. Recent Developments/Updates

Table 102. Piotech Inc. Competitive Strengths & Weaknesses

Table 103. Advanced Micro-Fabrication Equipment Inc. Basic Information, Manufacturing Base and Competitors

Table 104. Advanced Micro-Fabrication Equipment Inc. Major Business

Table 105. Advanced Micro-Fabrication Equipment Inc. ALD Thin Film Deposition Equipment Product and Services

Table 106. Advanced Micro-Fabrication Equipment Inc. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Advanced Micro-Fabrication Equipment Inc. Recent Developments/Updates Table 108. Advanced Micro-Fabrication Equipment Inc. Competitive Strengths & Weaknesses

Table 109. Jiangsu Leadmicro Nano Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 110. Jiangsu Leadmicro Nano Technology Co., Ltd. Major Business

Table 111. Jiangsu Leadmicro Nano Technology Co., Ltd. ALD Thin Film Deposition Equipment Product and Services

Table 112. Jiangsu Leadmicro Nano Technology Co., Ltd. ALD Thin Film Deposition



Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Jiangsu Leadmicro Nano Technology Co., Ltd. Recent Developments/Updates

Table 114. Jiangsu Leadmicro Nano Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 115. ACM Research(Shanghai), Inc. Basic Information, Manufacturing Base and Competitors

Table 116. ACM Research(Shanghai), Inc. Major Business

Table 117. ACM Research(Shanghai), Inc. ALD Thin Film Deposition Equipment Product and Services

Table 118. ACM Research(Shanghai),Inc. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. ACM Research(Shanghai), Inc. Recent Developments/Updates

Table 120. ACM Research(Shanghai), Inc. Competitive Strengths & Weaknesses

Table 121. Beijing E-Town Semiconductor Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 122. Beijing E-Town Semiconductor Technology Co., Ltd. Major Business

Table 123. Beijing E-Town Semiconductor Technology Co., Ltd. ALD Thin Film Deposition Equipment Product and Services

Table 124. Beijing E-Town Semiconductor Technology Co., Ltd. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Beijing E-Town Semiconductor Technology Co., Ltd. Recent Developments/Updates

Table 126. Beijing E-Town Semiconductor Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 127. Shenzhen S.C New Energy Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Shenzhen S.C New Energy Technology Corporation Major Business

Table 129. Shenzhen S.C New Energy Technology Corporation ALD Thin Film Deposition Equipment Product and Services

Table 130. Shenzhen S.C New Energy Technology Corporation ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Shenzhen S.C New Energy Technology Corporation Recent Developments/Updates

Table 132. Shenzhen S.C New Energy Technology Corporation Competitive Strengths



& Weaknesses

Table 133. Wuxi Songyu Technology Company Limited Basic Information, Manufacturing Base and Competitors

Table 134. Wuxi Songyu Technology Company Limited Major Business

Table 135. Wuxi Songyu Technology Company Limited ALD Thin Film Deposition Equipment Product and Services

Table 136. Wuxi Songyu Technology Company Limited ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Wuxi Songyu Technology Company Limited Recent Developments/Updates
Table 138. Wuxi Songyu Technology Company Limited Competitive Strengths &
Weaknesses

Table 139. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 140. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Major Business

Table 141. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. ALD Thin Film Deposition Equipment Product and Services

Table 142. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Recent Developments/Updates

Table 144. Ideal Deposition Equipment And Applications (Shanghai) Co., Ltd. Competitive Strengths & Weaknesses

Table 145. Nanjing Red Sun Co.,Ltd.(CETC) Basic Information, Manufacturing Base and Competitors

Table 146. Nanjing Red Sun Co., Ltd. (CETC) Major Business

Table 147. Nanjing Red Sun Co.,Ltd.(CETC) ALD Thin Film Deposition Equipment Product and Services

Table 148. Nanjing Red Sun Co.,Ltd.(CETC) ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Nanjing Red Sun Co., Ltd. (CETC) Recent Developments/Updates

Table 150. Nanjing Red Sun Co.,Ltd.(CETC) Competitive Strengths & Weaknesses

Table 151. Picosun Basic Information, Manufacturing Base and Competitors

Table 152. Picosun Major Business

Table 153. Picosun ALD Thin Film Deposition Equipment Product and Services

Table 154. Picosun ALD Thin Film Deposition Equipment Production (Units), Price (K



- US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Picosun Recent Developments/Updates
- Table 156. Picosun Competitive Strengths & Weaknesses
- Table 157. Eugenus Basic Information, Manufacturing Base and Competitors
- Table 158. Eugenus Major Business
- Table 159. Eugenus ALD Thin Film Deposition Equipment Product and Services
- Table 160. Eugenus ALD Thin Film Deposition Equipment Production (Units), Price (K
- US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Eugenus Recent Developments/Updates
- Table 162. Eugenus Competitive Strengths & Weaknesses
- Table 163. Veeco Basic Information, Manufacturing Base and Competitors
- Table 164. Veeco Major Business
- Table 165. Veeco ALD Thin Film Deposition Equipment Product and Services
- Table 166. Veeco ALD Thin Film Deposition Equipment Production (Units), Price (K
- US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Veeco Recent Developments/Updates
- Table 168. Veeco Competitive Strengths & Weaknesses
- Table 169. Beneg Basic Information, Manufacturing Base and Competitors
- Table 170. Beneq Major Business
- Table 171. Beneq ALD Thin Film Deposition Equipment Product and Services
- Table 172. Beneq ALD Thin Film Deposition Equipment Production (Units), Price (K
- US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. Beneq Recent Developments/Updates
- Table 174. Beneq Competitive Strengths & Weaknesses
- Table 175. Oxford Instruments Basic Information, Manufacturing Base and Competitors
- Table 176. Oxford Instruments Major Business
- Table 177. Oxford Instruments ALD Thin Film Deposition Equipment Product and Services
- Table 178. Oxford Instruments ALD Thin Film Deposition Equipment Production (Units),
- Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. Oxford Instruments Recent Developments/Updates
- Table 180. Oxford Instruments Competitive Strengths & Weaknesses
- Table 181. Forge Nano Basic Information, Manufacturing Base and Competitors
- Table 182. Forge Nano Major Business



Table 183. Forge Nano ALD Thin Film Deposition Equipment Product and Services

Table 184. Forge Nano ALD Thin Film Deposition Equipment Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 185. Forge Nano Recent Developments/Updates

Table 186. Forge Nano Competitive Strengths & Weaknesses

Table 187. Solaytec Basic Information, Manufacturing Base and Competitors

Table 188. Solaytec Major Business

Table 189. Solaytec ALD Thin Film Deposition Equipment Product and Services

Table 190. Solaytec ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Solaytec Recent Developments/Updates

Table 192. Solaytec Competitive Strengths & Weaknesses

Table 193. NCD Basic Information, Manufacturing Base and Competitors

Table 194. NCD Major Business

Table 195. NCD ALD Thin Film Deposition Equipment Product and Services

Table 196. NCD ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 197. NCD Recent Developments/Updates

Table 198. CN1 Basic Information, Manufacturing Base and Competitors

Table 199. CN1 Major Business

Table 200. CN1 ALD Thin Film Deposition Equipment Product and Services

Table 201. CN1 ALD Thin Film Deposition Equipment Production (Units), Price (K

US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 202. Global Key Players of ALD Thin Film Deposition Equipment Upstream (Raw Materials)

Table 203. ALD Thin Film Deposition Equipment Typical Customers

Table 204. ALD Thin Film Deposition Equipment Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. ALD Thin Film Deposition Equipment Picture
- Figure 2. World ALD Thin Film Deposition Equipment Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World ALD Thin Film Deposition Equipment Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 5. World ALD Thin Film Deposition Equipment Average Price (2018-2029) & (K US\$/Unit)
- Figure 6. World ALD Thin Film Deposition Equipment Production Value Market Share by Region (2018-2029)
- Figure 7. World ALD Thin Film Deposition Equipment Production Market Share by Region (2018-2029)
- Figure 8. North America ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 9. Europe ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 10. China ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 11. Japan ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 12. Korea ALD Thin Film Deposition Equipment Production (2018-2029) & (Units)
- Figure 13. ALD Thin Film Deposition Equipment Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)
- Figure 16. World ALD Thin Film Deposition Equipment Consumption Market Share by Region (2018-2029)
- Figure 17. United States ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)
- Figure 18. China ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)
- Figure 19. Europe ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)
- Figure 20. Japan ALD Thin Film Deposition Equipment Consumption (2018-2029) &



(Units)

Figure 21. South Korea ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)

Figure 22. ASEAN ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)

Figure 23. India ALD Thin Film Deposition Equipment Consumption (2018-2029) & (Units)

Figure 24. Producer Shipments of ALD Thin Film Deposition Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for ALD Thin Film Deposition Equipment Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for ALD Thin Film Deposition Equipment Markets in 2022

Figure 27. United States VS China: ALD Thin Film Deposition Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: ALD Thin Film Deposition Equipment Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: ALD Thin Film Deposition Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share 2022

Figure 31. China Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share 2022

Figure 32. Rest of World Based Manufacturers ALD Thin Film Deposition Equipment Production Market Share 2022

Figure 33. World ALD Thin Film Deposition Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World ALD Thin Film Deposition Equipment Production Value Market Share by Type in 2022

Figure 35. Batch Type (Tube Type)

Figure 36. Space Type (Plate Type)

Figure 37. World ALD Thin Film Deposition Equipment Production Market Share by Type (2018-2029)

Figure 38. World ALD Thin Film Deposition Equipment Production Value Market Share by Type (2018-2029)

Figure 39. World ALD Thin Film Deposition Equipment Average Price by Type (2018-2029) & (K US\$/Unit)

Figure 40. World ALD Thin Film Deposition Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029



Figure 41. World ALD Thin Film Deposition Equipment Production Value Market Share by Application in 2022

Figure 42. Photovoltaic

Figure 43. Semiconductor

Figure 44. Quantum Device

Figure 45. Other

Figure 46. World ALD Thin Film Deposition Equipment Production Market Share by Application (2018-2029)

Figure 47. World ALD Thin Film Deposition Equipment Production Value Market Share by Application (2018-2029)

Figure 48. World ALD Thin Film Deposition Equipment Average Price by Application (2018-2029) & (K US\$/Unit)

Figure 49. ALD Thin Film Deposition Equipment Industry Chain

Figure 50. ALD Thin Film Deposition Equipment Procurement Model

Figure 51. ALD Thin Film Deposition Equipment Sales Model

Figure 52. ALD Thin Film Deposition Equipment Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



I would like to order

Product name: Global ALD Thin Film Deposition Equipment Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/G571E46A0EE3EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G571E46A0EE3EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

