

Global Phosphorene Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

This report studies the global Phosphorene production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phosphorene, 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 Phosphorene that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phosphorene total production and demand, 2018-2029, (kg)

Global Phosphorene total production value, 2018-2029, (USD Million)

Global Phosphorene production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (kg)

Global Phosphorene consumption by region & country, CAGR, 2018-2029 & (kg)

U.S. VS China: Phosphorene domestic production, consumption, key domestic manufacturers and share

Global Phosphorene production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (kg)

Global Phosphorene production by Type, production, value, CAGR, 2018-2029, (USD Million) & (kg)

Global Phosphorene production by Application production, value, CAGR, 2018-2029, (USD Million) & (kg).

This reports profiles key players in the global Phosphorene 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 ACS Material, 2D Semiconductors, Mophos, 6Carbon Technology, American Elements, Nanochemazone, HQ Graphene, Manchester Nanomaterials and WEISTRON, 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 Phosphorene market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (kg) and average price (k US\$/kg) 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 Phosphorene Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Phosphorene Market, Segmentation by Type

Top Down Method

Bottom Up Method

Global Phosphorene Market, Segmentation by Application

Semiconductor

Battery

Biomedical

Other

Companies Profiled:

ACS Material

2D Semiconductors

Mophos

6Carbon Technology

American Elements

Nanochemazone

HQ Graphene

Manchester Nanomaterials

WEISTRON

Smart-elements

Taizhou Sunano Energy

Conjutek

Shandong Ruifeng Chemical

Key Questions Answered

1. How big is the global Phosphorene market?
2. What is the demand of the global Phosphorene market?
3. What is the year over year growth of the global Phosphorene market?
4. What is the production and production value of the global Phosphorene market?
5. Who are the key producers in the global Phosphorene market?

Contents

1 SUPPLY SUMMARY

- 1.1 Phosphorene Introduction
- 1.2 World Phosphorene Supply & Forecast
 - 1.2.1 World Phosphorene Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Phosphorene Production (2018-2029)
 - 1.2.3 World Phosphorene Pricing Trends (2018-2029)
- 1.3 World Phosphorene Production by Region (Based on Production Site)
 - 1.3.1 World Phosphorene Production Value by Region (2018-2029)
 - 1.3.2 World Phosphorene Production by Region (2018-2029)
 - 1.3.3 World Phosphorene Average Price by Region (2018-2029)
 - 1.3.4 North America Phosphorene Production (2018-2029)
 - 1.3.5 Europe Phosphorene Production (2018-2029)
 - 1.3.6 China Phosphorene Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Phosphorene Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Phosphorene Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Phosphorene Demand (2018-2029)
- 2.2 World Phosphorene Consumption by Region
 - 2.2.1 World Phosphorene Consumption by Region (2018-2023)
 - 2.2.2 World Phosphorene Consumption Forecast by Region (2024-2029)
- 2.3 United States Phosphorene Consumption (2018-2029)
- 2.4 China Phosphorene Consumption (2018-2029)
- 2.5 Europe Phosphorene Consumption (2018-2029)
- 2.6 Japan Phosphorene Consumption (2018-2029)
- 2.7 South Korea Phosphorene Consumption (2018-2029)
- 2.8 ASEAN Phosphorene Consumption (2018-2029)
- 2.9 India Phosphorene Consumption (2018-2029)

3 WORLD PHOSPHORENE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Phosphorene Production Value by Manufacturer (2018-2023)
- 3.2 World Phosphorene Production by Manufacturer (2018-2023)

- 3.3 World Phosphorene Average Price by Manufacturer (2018-2023)
- 3.4 Phosphorene Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Phosphorene Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Phosphorene in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Phosphorene in 2022
- 3.6 Phosphorene Market: Overall Company Footprint Analysis
 - 3.6.1 Phosphorene Market: Region Footprint
 - 3.6.2 Phosphorene Market: Company Product Type Footprint
 - 3.6.3 Phosphorene 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: Phosphorene Production Value Comparison
 - 4.1.1 United States VS China: Phosphorene Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Phosphorene Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Phosphorene Production Comparison
 - 4.2.1 United States VS China: Phosphorene Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Phosphorene Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Phosphorene Consumption Comparison
 - 4.3.1 United States VS China: Phosphorene Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Phosphorene Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Phosphorene Manufacturers and Market Share, 2018-2023
 - 4.4.1 United States Based Phosphorene Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Phosphorene Production Value (2018-2023)
 - 4.4.3 United States Based Manufacturers Phosphorene Production (2018-2023)

4.5 China Based Phosphorene Manufacturers and Market Share

4.5.1 China Based Phosphorene Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Phosphorene Production Value (2018-2023)

4.5.3 China Based Manufacturers Phosphorene Production (2018-2023)

4.6 Rest of World Based Phosphorene Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Phosphorene Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Phosphorene Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Phosphorene Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Phosphorene Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Top Down Method

5.2.2 Bottom Up Method

5.3 Market Segment by Type

5.3.1 World Phosphorene Production by Type (2018-2029)

5.3.2 World Phosphorene Production Value by Type (2018-2029)

5.3.3 World Phosphorene Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Phosphorene Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Semiconductor

6.2.2 Battery

6.2.3 Biomedical

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Phosphorene Production by Application (2018-2029)

6.3.2 World Phosphorene Production Value by Application (2018-2029)

6.3.3 World Phosphorene Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 ACS Material

7.1.1 ACS Material Details

- 7.1.2 ACS Material Major Business
- 7.1.3 ACS Material Phosphorene Product and Services
- 7.1.4 ACS Material Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 ACS Material Recent Developments/Updates
- 7.1.6 ACS Material Competitive Strengths & Weaknesses
- 7.2 2D Semiconductors
 - 7.2.1 2D Semiconductors Details
 - 7.2.2 2D Semiconductors Major Business
 - 7.2.3 2D Semiconductors Phosphorene Product and Services
 - 7.2.4 2D Semiconductors Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 2D Semiconductors Recent Developments/Updates
 - 7.2.6 2D Semiconductors Competitive Strengths & Weaknesses
- 7.3 Mophos
 - 7.3.1 Mophos Details
 - 7.3.2 Mophos Major Business
 - 7.3.3 Mophos Phosphorene Product and Services
 - 7.3.4 Mophos Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Mophos Recent Developments/Updates
 - 7.3.6 Mophos Competitive Strengths & Weaknesses
- 7.4 6Carbon Technology
 - 7.4.1 6Carbon Technology Details
 - 7.4.2 6Carbon Technology Major Business
 - 7.4.3 6Carbon Technology Phosphorene Product and Services
 - 7.4.4 6Carbon Technology Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 6Carbon Technology Recent Developments/Updates
 - 7.4.6 6Carbon Technology Competitive Strengths & Weaknesses
- 7.5 American Elements
 - 7.5.1 American Elements Details
 - 7.5.2 American Elements Major Business
 - 7.5.3 American Elements Phosphorene Product and Services
 - 7.5.4 American Elements Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 American Elements Recent Developments/Updates
 - 7.5.6 American Elements Competitive Strengths & Weaknesses
- 7.6 Nanochemazone

- 7.6.1 Nanochemazone Details
- 7.6.2 Nanochemazone Major Business
- 7.6.3 Nanochemazone Phosphorene Product and Services
- 7.6.4 Nanochemazone Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Nanochemazone Recent Developments/Updates
- 7.6.6 Nanochemazone Competitive Strengths & Weaknesses
- 7.7 HQ Graphene
 - 7.7.1 HQ Graphene Details
 - 7.7.2 HQ Graphene Major Business
 - 7.7.3 HQ Graphene Phosphorene Product and Services
 - 7.7.4 HQ Graphene Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 HQ Graphene Recent Developments/Updates
 - 7.7.6 HQ Graphene Competitive Strengths & Weaknesses
- 7.8 Manchester Nanomaterials
 - 7.8.1 Manchester Nanomaterials Details
 - 7.8.2 Manchester Nanomaterials Major Business
 - 7.8.3 Manchester Nanomaterials Phosphorene Product and Services
 - 7.8.4 Manchester Nanomaterials Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Manchester Nanomaterials Recent Developments/Updates
 - 7.8.6 Manchester Nanomaterials Competitive Strengths & Weaknesses
- 7.9 WEISTRON
 - 7.9.1 WEISTRON Details
 - 7.9.2 WEISTRON Major Business
 - 7.9.3 WEISTRON Phosphorene Product and Services
 - 7.9.4 WEISTRON Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 WEISTRON Recent Developments/Updates
 - 7.9.6 WEISTRON Competitive Strengths & Weaknesses
- 7.10 Smart-elements
 - 7.10.1 Smart-elements Details
 - 7.10.2 Smart-elements Major Business
 - 7.10.3 Smart-elements Phosphorene Product and Services
 - 7.10.4 Smart-elements Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Smart-elements Recent Developments/Updates
 - 7.10.6 Smart-elements Competitive Strengths & Weaknesses

7.11 Taizhou Sunano Energy

7.11.1 Taizhou Sunano Energy Details

7.11.2 Taizhou Sunano Energy Major Business

7.11.3 Taizhou Sunano Energy Phosphorene Product and Services

7.11.4 Taizhou Sunano Energy Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Taizhou Sunano Energy Recent Developments/Updates

7.11.6 Taizhou Sunano Energy Competitive Strengths & Weaknesses

7.12 Conjutek

7.12.1 Conjutek Details

7.12.2 Conjutek Major Business

7.12.3 Conjutek Phosphorene Product and Services

7.12.4 Conjutek Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Conjutek Recent Developments/Updates

7.12.6 Conjutek Competitive Strengths & Weaknesses

7.13 Shandong Ruifeng Chemical

7.13.1 Shandong Ruifeng Chemical Details

7.13.2 Shandong Ruifeng Chemical Major Business

7.13.3 Shandong Ruifeng Chemical Phosphorene Product and Services

7.13.4 Shandong Ruifeng Chemical Phosphorene Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Shandong Ruifeng Chemical Recent Developments/Updates

7.13.6 Shandong Ruifeng Chemical Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Phosphorene Industry Chain

8.2 Phosphorene Upstream Analysis

8.2.1 Phosphorene Core Raw Materials

8.2.2 Main Manufacturers of Phosphorene Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Phosphorene Production Mode

8.6 Phosphorene Procurement Model

8.7 Phosphorene Industry Sales Model and Sales Channels

8.7.1 Phosphorene Sales Model

8.7.2 Phosphorene 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 Phosphorene Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Phosphorene Production Value by Region (2018-2023) & (USD Million)

Table 3. World Phosphorene Production Value by Region (2024-2029) & (USD Million)

Table 4. World Phosphorene Production Value Market Share by Region (2018-2023)

Table 5. World Phosphorene Production Value Market Share by Region (2024-2029)

Table 6. World Phosphorene Production by Region (2018-2023) & (kg)

Table 7. World Phosphorene Production by Region (2024-2029) & (kg)

Table 8. World Phosphorene Production Market Share by Region (2018-2023)

Table 9. World Phosphorene Production Market Share by Region (2024-2029)

Table 10. World Phosphorene Average Price by Region (2018-2023) & (k US\$/kg)

Table 11. World Phosphorene Average Price by Region (2024-2029) & (k US\$/kg)

Table 12. Phosphorene Major Market Trends

Table 13. World Phosphorene Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (kg)

Table 14. World Phosphorene Consumption by Region (2018-2023) & (kg)

Table 15. World Phosphorene Consumption Forecast by Region (2024-2029) & (kg)

Table 16. World Phosphorene Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Phosphorene Producers in 2022

Table 18. World Phosphorene Production by Manufacturer (2018-2023) & (kg)

Table 19. Production Market Share of Key Phosphorene Producers in 2022

Table 20. World Phosphorene Average Price by Manufacturer (2018-2023) & (k US\$/kg)

Table 21. Global Phosphorene Company Evaluation Quadrant

Table 22. World Phosphorene Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Phosphorene Production Site of Key Manufacturer

Table 24. Phosphorene Market: Company Product Type Footprint

Table 25. Phosphorene Market: Company Product Application Footprint

Table 26. Phosphorene Competitive Factors

Table 27. Phosphorene New Entrant and Capacity Expansion Plans

Table 28. Phosphorene Mergers & Acquisitions Activity

Table 29. United States VS China Phosphorene Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Phosphorene Production Comparison, (2018 & 2022 & 2029) & (kg)

Table 31. United States VS China Phosphorene Consumption Comparison, (2018 & 2022 & 2029) & (kg)

Table 32. United States Based Phosphorene Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Phosphorene Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Phosphorene Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Phosphorene Production (2018-2023) & (kg)

Table 36. United States Based Manufacturers Phosphorene Production Market Share (2018-2023)

Table 37. China Based Phosphorene Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Phosphorene Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Phosphorene Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Phosphorene Production (2018-2023) & (kg)

Table 41. China Based Manufacturers Phosphorene Production Market Share (2018-2023)

Table 42. Rest of World Based Phosphorene Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Phosphorene Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Phosphorene Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Phosphorene Production (2018-2023) & (kg)

Table 46. Rest of World Based Manufacturers Phosphorene Production Market Share (2018-2023)

Table 47. World Phosphorene Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Phosphorene Production by Type (2018-2023) & (kg)

Table 49. World Phosphorene Production by Type (2024-2029) & (kg)

Table 50. World Phosphorene Production Value by Type (2018-2023) & (USD Million)

Table 51. World Phosphorene Production Value by Type (2024-2029) & (USD Million)

- Table 52. World Phosphorene Average Price by Type (2018-2023) & (k US\$/kg)
- Table 53. World Phosphorene Average Price by Type (2024-2029) & (k US\$/kg)
- Table 54. World Phosphorene Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Phosphorene Production by Application (2018-2023) & (kg)
- Table 56. World Phosphorene Production by Application (2024-2029) & (kg)
- Table 57. World Phosphorene Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Phosphorene Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Phosphorene Average Price by Application (2018-2023) & (k US\$/kg)
- Table 60. World Phosphorene Average Price by Application (2024-2029) & (k US\$/kg)
- Table 61. ACS Material Basic Information, Manufacturing Base and Competitors
- Table 62. ACS Material Major Business
- Table 63. ACS Material Phosphorene Product and Services
- Table 64. ACS Material Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. ACS Material Recent Developments/Updates
- Table 66. ACS Material Competitive Strengths & Weaknesses
- Table 67. 2D Semiconductors Basic Information, Manufacturing Base and Competitors
- Table 68. 2D Semiconductors Major Business
- Table 69. 2D Semiconductors Phosphorene Product and Services
- Table 70. 2D Semiconductors Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. 2D Semiconductors Recent Developments/Updates
- Table 72. 2D Semiconductors Competitive Strengths & Weaknesses
- Table 73. Mophos Basic Information, Manufacturing Base and Competitors
- Table 74. Mophos Major Business
- Table 75. Mophos Phosphorene Product and Services
- Table 76. Mophos Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Mophos Recent Developments/Updates
- Table 78. Mophos Competitive Strengths & Weaknesses
- Table 79. 6Carbon Technology Basic Information, Manufacturing Base and Competitors
- Table 80. 6Carbon Technology Major Business
- Table 81. 6Carbon Technology Phosphorene Product and Services
- Table 82. 6Carbon Technology Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. 6Carbon Technology Recent Developments/Updates

- Table 84. 6Carbon Technology Competitive Strengths & Weaknesses
- Table 85. American Elements Basic Information, Manufacturing Base and Competitors
- Table 86. American Elements Major Business
- Table 87. American Elements Phosphorene Product and Services
- Table 88. American Elements Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. American Elements Recent Developments/Updates
- Table 90. American Elements Competitive Strengths & Weaknesses
- Table 91. Nanochemazone Basic Information, Manufacturing Base and Competitors
- Table 92. Nanochemazone Major Business
- Table 93. Nanochemazone Phosphorene Product and Services
- Table 94. Nanochemazone Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Nanochemazone Recent Developments/Updates
- Table 96. Nanochemazone Competitive Strengths & Weaknesses
- Table 97. HQ Graphene Basic Information, Manufacturing Base and Competitors
- Table 98. HQ Graphene Major Business
- Table 99. HQ Graphene Phosphorene Product and Services
- Table 100. HQ Graphene Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. HQ Graphene Recent Developments/Updates
- Table 102. HQ Graphene Competitive Strengths & Weaknesses
- Table 103. Manchester Nanomaterials Basic Information, Manufacturing Base and Competitors
- Table 104. Manchester Nanomaterials Major Business
- Table 105. Manchester Nanomaterials Phosphorene Product and Services
- Table 106. Manchester Nanomaterials Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Manchester Nanomaterials Recent Developments/Updates
- Table 108. Manchester Nanomaterials Competitive Strengths & Weaknesses
- Table 109. WEISTRON Basic Information, Manufacturing Base and Competitors
- Table 110. WEISTRON Major Business
- Table 111. WEISTRON Phosphorene Product and Services
- Table 112. WEISTRON Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. WEISTRON Recent Developments/Updates
- Table 114. WEISTRON Competitive Strengths & Weaknesses
- Table 115. Smart-elements Basic Information, Manufacturing Base and Competitors
- Table 116. Smart-elements Major Business

Table 117. Smart-elements Phosphorene Product and Services

Table 118. Smart-elements Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Smart-elements Recent Developments/Updates

Table 120. Smart-elements Competitive Strengths & Weaknesses

Table 121. Taizhou Sunano Energy Basic Information, Manufacturing Base and Competitors

Table 122. Taizhou Sunano Energy Major Business

Table 123. Taizhou Sunano Energy Phosphorene Product and Services

Table 124. Taizhou Sunano Energy Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Taizhou Sunano Energy Recent Developments/Updates

Table 126. Taizhou Sunano Energy Competitive Strengths & Weaknesses

Table 127. Conjutek Basic Information, Manufacturing Base and Competitors

Table 128. Conjutek Major Business

Table 129. Conjutek Phosphorene Product and Services

Table 130. Conjutek Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Conjutek Recent Developments/Updates

Table 132. Shandong Ruifeng Chemical Basic Information, Manufacturing Base and Competitors

Table 133. Shandong Ruifeng Chemical Major Business

Table 134. Shandong Ruifeng Chemical Phosphorene Product and Services

Table 135. Shandong Ruifeng Chemical Phosphorene Production (kg), Price (k US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Phosphorene Upstream (Raw Materials)

Table 137. Phosphorene Typical Customers

Table 138. Phosphorene Typical Distributors

List of Figure

Figure 1. Phosphorene Picture

Figure 2. World Phosphorene Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Phosphorene Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Phosphorene Production (2018-2029) & (kg)

Figure 5. World Phosphorene Average Price (2018-2029) & (k US\$/kg)

Figure 6. World Phosphorene Production Value Market Share by Region (2018-2029)

Figure 7. World Phosphorene Production Market Share by Region (2018-2029)

Figure 8. North America Phosphorene Production (2018-2029) & (kg)

Figure 9. Europe Phosphorene Production (2018-2029) & (kg)

- Figure 10. China Phosphorene Production (2018-2029) & (kg)
- Figure 11. Phosphorene Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Phosphorene Consumption (2018-2029) & (kg)
- Figure 14. World Phosphorene Consumption Market Share by Region (2018-2029)
- Figure 15. United States Phosphorene Consumption (2018-2029) & (kg)
- Figure 16. China Phosphorene Consumption (2018-2029) & (kg)
- Figure 17. Europe Phosphorene Consumption (2018-2029) & (kg)
- Figure 18. Japan Phosphorene Consumption (2018-2029) & (kg)
- Figure 19. South Korea Phosphorene Consumption (2018-2029) & (kg)
- Figure 20. ASEAN Phosphorene Consumption (2018-2029) & (kg)
- Figure 21. India Phosphorene Consumption (2018-2029) & (kg)
- Figure 22. Producer Shipments of Phosphorene by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 23. Global Four-firm Concentration Ratios (CR4) for Phosphorene Markets in 2022
- Figure 24. Global Four-firm Concentration Ratios (CR8) for Phosphorene Markets in 2022
- Figure 25. United States VS China: Phosphorene Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 26. United States VS China: Phosphorene Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Phosphorene Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States Based Manufacturers Phosphorene Production Market Share 2022
- Figure 29. China Based Manufacturers Phosphorene Production Market Share 2022
- Figure 30. Rest of World Based Manufacturers Phosphorene Production Market Share 2022
- Figure 31. World Phosphorene Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 32. World Phosphorene Production Value Market Share by Type in 2022
- Figure 33. Top Down Method
- Figure 34. Bottom Up Method
- Figure 35. World Phosphorene Production Market Share by Type (2018-2029)
- Figure 36. World Phosphorene Production Value Market Share by Type (2018-2029)
- Figure 37. World Phosphorene Average Price by Type (2018-2029) & (k US\$/kg)
- Figure 38. World Phosphorene Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 39. World Phosphorene Production Value Market Share by Application in 2022

Figure 40. Semiconductor

Figure 41. Battery

Figure 42. Biomedical

Figure 43. Other

Figure 44. World Phosphorene Production Market Share by Application (2018-2029)

Figure 45. World Phosphorene Production Value Market Share by Application (2018-2029)

Figure 46. World Phosphorene Average Price by Application (2018-2029) & (k US\$/kg)

Figure 47. Phosphorene Industry Chain

Figure 48. Phosphorene Procurement Model

Figure 49. Phosphorene Sales Model

Figure 50. Phosphorene Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

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