

# Global P-Type Crystalline Silicon Battery Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global P-Type Crystalline Silicon Battery 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 P-Type Crystalline Silicon Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for P-Type Crystalline Silicon Battery, 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 P-Type Crystalline Silicon Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global P-Type Crystalline Silicon Battery total production and demand, 2018-2029, (MW)

Global P-Type Crystalline Silicon Battery total production value, 2018-2029, (USD Million)

Global P-Type Crystalline Silicon Battery production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MW)

Global P-Type Crystalline Silicon Battery consumption by region & country, CAGR, 2018-2029 & (MW)

U.S. VS China: P-Type Crystalline Silicon Battery domestic production, consumption, key domestic manufacturers and share

Global P-Type Crystalline Silicon Battery production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MW)

Global P-Type Crystalline Silicon Battery production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MW)

Global P-Type Crystalline Silicon Battery production by Application production, value, CAGR, 2018-2029, (USD Million) & (MW)

This reports profiles key players in the global P-Type Crystalline Silicon Battery 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 Hanwha Solutions, JA Solar Technology, Tongwei, Shanghai Aiko Solar Energy, LONGI, Jiangsu Runergy New Energy Technology, Jinko Solar, Jiangsu Zhongrun Solar Technology Development and Trina Solar, 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 P-Type Crystalline Silicon Battery market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MW) and average price (US\$/KW) 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 P-Type Crystalline Silicon Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global P-Type Crystalline Silicon Battery Market, Segmentation by Type

BSF Battery (Conventional Aluminum Back Field)

PERC Cells (Passivated Emitter and Back Contact)

### Global P-Type Crystalline Silicon Battery Market, Segmentation by Application

Commercial

Household

### Companies Profiled:

Hanwha Solutions

JA Solar Technology

Tongwei

Shanghai Aiko Solar Energy

LONGI

Jiangsu Runergy New Energy Technology

Jinko Solar

Jiangsu Zhongrun Solar Technology Development

Trina Solar

SunPower

Seraphim

LG

GCL System

### Key Questions Answered

1. How big is the global P-Type Crystalline Silicon Battery market?
2. What is the demand of the global P-Type Crystalline Silicon Battery market?
3. What is the year over year growth of the global P-Type Crystalline Silicon Battery market?
4. What is the production and production value of the global P-Type Crystalline Silicon Battery market?
5. Who are the key producers in the global P-Type Crystalline Silicon Battery market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 P-Type Crystalline Silicon Battery Introduction
- 1.2 World P-Type Crystalline Silicon Battery Supply & Forecast
  - 1.2.1 World P-Type Crystalline Silicon Battery Production Value (2018 & 2022 & 2029)
  - 1.2.2 World P-Type Crystalline Silicon Battery Production (2018-2029)
  - 1.2.3 World P-Type Crystalline Silicon Battery Pricing Trends (2018-2029)
- 1.3 World P-Type Crystalline Silicon Battery Production by Region (Based on Production Site)
  - 1.3.1 World P-Type Crystalline Silicon Battery Production Value by Region (2018-2029)
  - 1.3.2 World P-Type Crystalline Silicon Battery Production by Region (2018-2029)
  - 1.3.3 World P-Type Crystalline Silicon Battery Average Price by Region (2018-2029)
  - 1.3.4 North America P-Type Crystalline Silicon Battery Production (2018-2029)
  - 1.3.5 Europe P-Type Crystalline Silicon Battery Production (2018-2029)
  - 1.3.6 China P-Type Crystalline Silicon Battery Production (2018-2029)
  - 1.3.7 Japan P-Type Crystalline Silicon Battery Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 P-Type Crystalline Silicon Battery Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 P-Type Crystalline Silicon Battery 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 P-Type Crystalline Silicon Battery Demand (2018-2029)
- 2.2 World P-Type Crystalline Silicon Battery Consumption by Region
  - 2.2.1 World P-Type Crystalline Silicon Battery Consumption by Region (2018-2023)
  - 2.2.2 World P-Type Crystalline Silicon Battery Consumption Forecast by Region (2024-2029)
- 2.3 United States P-Type Crystalline Silicon Battery Consumption (2018-2029)
- 2.4 China P-Type Crystalline Silicon Battery Consumption (2018-2029)
- 2.5 Europe P-Type Crystalline Silicon Battery Consumption (2018-2029)
- 2.6 Japan P-Type Crystalline Silicon Battery Consumption (2018-2029)
- 2.7 South Korea P-Type Crystalline Silicon Battery Consumption (2018-2029)

- 2.8 ASEAN P-Type Crystalline Silicon Battery Consumption (2018-2029)
- 2.9 India P-Type Crystalline Silicon Battery Consumption (2018-2029)

### **3 WORLD P-TYPE CRYSTALLINE SILICON BATTERY MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World P-Type Crystalline Silicon Battery Production Value by Manufacturer (2018-2023)
- 3.2 World P-Type Crystalline Silicon Battery Production by Manufacturer (2018-2023)
- 3.3 World P-Type Crystalline Silicon Battery Average Price by Manufacturer (2018-2023)
- 3.4 P-Type Crystalline Silicon Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global P-Type Crystalline Silicon Battery Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for P-Type Crystalline Silicon Battery in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for P-Type Crystalline Silicon Battery in 2022
- 3.6 P-Type Crystalline Silicon Battery Market: Overall Company Footprint Analysis
  - 3.6.1 P-Type Crystalline Silicon Battery Market: Region Footprint
  - 3.6.2 P-Type Crystalline Silicon Battery Market: Company Product Type Footprint
  - 3.6.3 P-Type Crystalline Silicon Battery 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: P-Type Crystalline Silicon Battery Production Value Comparison
  - 4.1.1 United States VS China: P-Type Crystalline Silicon Battery Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: P-Type Crystalline Silicon Battery Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: P-Type Crystalline Silicon Battery Production Comparison
  - 4.2.1 United States VS China: P-Type Crystalline Silicon Battery Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: P-Type Crystalline Silicon Battery Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: P-Type Crystalline Silicon Battery Consumption Comparison

4.3.1 United States VS China: P-Type Crystalline Silicon Battery Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: P-Type Crystalline Silicon Battery Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based P-Type Crystalline Silicon Battery Manufacturers and Market Share, 2018-2023

4.4.1 United States Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers P-Type Crystalline Silicon Battery Production Value (2018-2023)

4.4.3 United States Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023)

4.5 China Based P-Type Crystalline Silicon Battery Manufacturers and Market Share

4.5.1 China Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers P-Type Crystalline Silicon Battery Production Value (2018-2023)

4.5.3 China Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023)

4.6 Rest of World Based P-Type Crystalline Silicon Battery Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World P-Type Crystalline Silicon Battery Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 BSF Battery (Conventional Aluminum Back Field)

5.2.2 PERC Cells (Passivated Emitter and Back Contact)



## 5.3 Market Segment by Type

5.3.1 World P-Type Crystalline Silicon Battery Production by Type (2018-2029)

5.3.2 World P-Type Crystalline Silicon Battery Production Value by Type (2018-2029)

5.3.3 World P-Type Crystalline Silicon Battery Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

6.1 World P-Type Crystalline Silicon Battery Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Commercial

6.2.2 Household

6.3 Market Segment by Application

6.3.1 World P-Type Crystalline Silicon Battery Production by Application (2018-2029)

6.3.2 World P-Type Crystalline Silicon Battery Production Value by Application (2018-2029)

6.3.3 World P-Type Crystalline Silicon Battery Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

7.1 Hanwha Solutions

7.1.1 Hanwha Solutions Details

7.1.2 Hanwha Solutions Major Business

7.1.3 Hanwha Solutions P-Type Crystalline Silicon Battery Product and Services

7.1.4 Hanwha Solutions P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Hanwha Solutions Recent Developments/Updates

7.1.6 Hanwha Solutions Competitive Strengths & Weaknesses

7.2 JA Solar Technology

7.2.1 JA Solar Technology Details

7.2.2 JA Solar Technology Major Business

7.2.3 JA Solar Technology P-Type Crystalline Silicon Battery Product and Services

7.2.4 JA Solar Technology P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 JA Solar Technology Recent Developments/Updates

7.2.6 JA Solar Technology Competitive Strengths & Weaknesses

7.3 Tongwei

7.3.1 Tongwei Details



- 7.3.2 Tongwei Major Business
- 7.3.3 Tongwei P-Type Crystalline Silicon Battery Product and Services
- 7.3.4 Tongwei P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Tongwei Recent Developments/Updates
- 7.3.6 Tongwei Competitive Strengths & Weaknesses
- 7.4 Shanghai Aiko Solar Energy
  - 7.4.1 Shanghai Aiko Solar Energy Details
  - 7.4.2 Shanghai Aiko Solar Energy Major Business
  - 7.4.3 Shanghai Aiko Solar Energy P-Type Crystalline Silicon Battery Product and Services
  - 7.4.4 Shanghai Aiko Solar Energy P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Shanghai Aiko Solar Energy Recent Developments/Updates
  - 7.4.6 Shanghai Aiko Solar Energy Competitive Strengths & Weaknesses
- 7.5 LONGI
  - 7.5.1 LONGI Details
  - 7.5.2 LONGI Major Business
  - 7.5.3 LONGI P-Type Crystalline Silicon Battery Product and Services
  - 7.5.4 LONGI P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 LONGI Recent Developments/Updates
  - 7.5.6 LONGI Competitive Strengths & Weaknesses
- 7.6 Jiangsu Runergy New Energy Technology
  - 7.6.1 Jiangsu Runergy New Energy Technology Details
  - 7.6.2 Jiangsu Runergy New Energy Technology Major Business
  - 7.6.3 Jiangsu Runergy New Energy Technology P-Type Crystalline Silicon Battery Product and Services
  - 7.6.4 Jiangsu Runergy New Energy Technology P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Jiangsu Runergy New Energy Technology Recent Developments/Updates
  - 7.6.6 Jiangsu Runergy New Energy Technology Competitive Strengths & Weaknesses
- 7.7 Jinko Solar
  - 7.7.1 Jinko Solar Details
  - 7.7.2 Jinko Solar Major Business
  - 7.7.3 Jinko Solar P-Type Crystalline Silicon Battery Product and Services
  - 7.7.4 Jinko Solar P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Jinko Solar Recent Developments/Updates

- 7.7.6 Jinko Solar Competitive Strengths & Weaknesses
- 7.8 Jianguo Zhongrun Solar Technology Development
  - 7.8.1 Jianguo Zhongrun Solar Technology Development Details
  - 7.8.2 Jianguo Zhongrun Solar Technology Development Major Business
  - 7.8.3 Jianguo Zhongrun Solar Technology Development P-Type Crystalline Silicon Battery Product and Services
  - 7.8.4 Jianguo Zhongrun Solar Technology Development P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Jianguo Zhongrun Solar Technology Development Recent Developments/Updates
  - 7.8.6 Jianguo Zhongrun Solar Technology Development Competitive Strengths & Weaknesses
- 7.9 Trina Solar
  - 7.9.1 Trina Solar Details
  - 7.9.2 Trina Solar Major Business
  - 7.9.3 Trina Solar P-Type Crystalline Silicon Battery Product and Services
  - 7.9.4 Trina Solar P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Trina Solar Recent Developments/Updates
  - 7.9.6 Trina Solar Competitive Strengths & Weaknesses
- 7.10 SunPower
  - 7.10.1 SunPower Details
  - 7.10.2 SunPower Major Business
  - 7.10.3 SunPower P-Type Crystalline Silicon Battery Product and Services
  - 7.10.4 SunPower P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 SunPower Recent Developments/Updates
  - 7.10.6 SunPower Competitive Strengths & Weaknesses
- 7.11 Seraphim
  - 7.11.1 Seraphim Details
  - 7.11.2 Seraphim Major Business
  - 7.11.3 Seraphim P-Type Crystalline Silicon Battery Product and Services
  - 7.11.4 Seraphim P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Seraphim Recent Developments/Updates
  - 7.11.6 Seraphim Competitive Strengths & Weaknesses
- 7.12 LG
  - 7.12.1 LG Details
  - 7.12.2 LG Major Business

- 7.12.3 LG P-Type Crystalline Silicon Battery Product and Services
- 7.12.4 LG P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 LG Recent Developments/Updates
- 7.12.6 LG Competitive Strengths & Weaknesses
- 7.13 GCL System
  - 7.13.1 GCL System Details
  - 7.13.2 GCL System Major Business
  - 7.13.3 GCL System P-Type Crystalline Silicon Battery Product and Services
  - 7.13.4 GCL System P-Type Crystalline Silicon Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 GCL System Recent Developments/Updates
  - 7.13.6 GCL System Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 P-Type Crystalline Silicon Battery Industry Chain
- 8.2 P-Type Crystalline Silicon Battery Upstream Analysis
  - 8.2.1 P-Type Crystalline Silicon Battery Core Raw Materials
  - 8.2.2 Main Manufacturers of P-Type Crystalline Silicon Battery Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 P-Type Crystalline Silicon Battery Production Mode
- 8.6 P-Type Crystalline Silicon Battery Procurement Model
- 8.7 P-Type Crystalline Silicon Battery Industry Sales Model and Sales Channels
  - 8.7.1 P-Type Crystalline Silicon Battery Sales Model
  - 8.7.2 P-Type Crystalline Silicon Battery 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 P-Type Crystalline Silicon Battery Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World P-Type Crystalline Silicon Battery Production Value by Region (2018-2023) & (USD Million)

Table 3. World P-Type Crystalline Silicon Battery Production Value by Region (2024-2029) & (USD Million)

Table 4. World P-Type Crystalline Silicon Battery Production Value Market Share by Region (2018-2023)

Table 5. World P-Type Crystalline Silicon Battery Production Value Market Share by Region (2024-2029)

Table 6. World P-Type Crystalline Silicon Battery Production by Region (2018-2023) & (MW)

Table 7. World P-Type Crystalline Silicon Battery Production by Region (2024-2029) & (MW)

Table 8. World P-Type Crystalline Silicon Battery Production Market Share by Region (2018-2023)

Table 9. World P-Type Crystalline Silicon Battery Production Market Share by Region (2024-2029)

Table 10. World P-Type Crystalline Silicon Battery Average Price by Region (2018-2023) & (US\$/KW)

Table 11. World P-Type Crystalline Silicon Battery Average Price by Region (2024-2029) & (US\$/KW)

Table 12. P-Type Crystalline Silicon Battery Major Market Trends

Table 13. World P-Type Crystalline Silicon Battery Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (MW)

Table 14. World P-Type Crystalline Silicon Battery Consumption by Region (2018-2023) & (MW)

Table 15. World P-Type Crystalline Silicon Battery Consumption Forecast by Region (2024-2029) & (MW)

Table 16. World P-Type Crystalline Silicon Battery Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key P-Type Crystalline Silicon Battery Producers in 2022

Table 18. World P-Type Crystalline Silicon Battery Production by Manufacturer (2018-2023) & (MW)

Table 19. Production Market Share of Key P-Type Crystalline Silicon Battery Producers in 2022

Table 20. World P-Type Crystalline Silicon Battery Average Price by Manufacturer (2018-2023) & (US\$/KW)

Table 21. Global P-Type Crystalline Silicon Battery Company Evaluation Quadrant

Table 22. World P-Type Crystalline Silicon Battery Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and P-Type Crystalline Silicon Battery Production Site of Key Manufacturer

Table 24. P-Type Crystalline Silicon Battery Market: Company Product Type Footprint

Table 25. P-Type Crystalline Silicon Battery Market: Company Product Application Footprint

Table 26. P-Type Crystalline Silicon Battery Competitive Factors

Table 27. P-Type Crystalline Silicon Battery New Entrant and Capacity Expansion Plans

Table 28. P-Type Crystalline Silicon Battery Mergers & Acquisitions Activity

Table 29. United States VS China P-Type Crystalline Silicon Battery Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China P-Type Crystalline Silicon Battery Production Comparison, (2018 & 2022 & 2029) & (MW)

Table 31. United States VS China P-Type Crystalline Silicon Battery Consumption Comparison, (2018 & 2022 & 2029) & (MW)

Table 32. United States Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers P-Type Crystalline Silicon Battery Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers P-Type Crystalline Silicon Battery Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023) & (MW)

Table 36. United States Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share (2018-2023)

Table 37. China Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers P-Type Crystalline Silicon Battery Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers P-Type Crystalline Silicon Battery Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023) & (MW)

Table 41. China Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share (2018-2023)

Table 42. Rest of World Based P-Type Crystalline Silicon Battery Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production (2018-2023) & (MW)

Table 46. Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share (2018-2023)

Table 47. World P-Type Crystalline Silicon Battery Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World P-Type Crystalline Silicon Battery Production by Type (2018-2023) & (MW)

Table 49. World P-Type Crystalline Silicon Battery Production by Type (2024-2029) & (MW)

Table 50. World P-Type Crystalline Silicon Battery Production Value by Type (2018-2023) & (USD Million)

Table 51. World P-Type Crystalline Silicon Battery Production Value by Type (2024-2029) & (USD Million)

Table 52. World P-Type Crystalline Silicon Battery Average Price by Type (2018-2023) & (US\$/KW)

Table 53. World P-Type Crystalline Silicon Battery Average Price by Type (2024-2029) & (US\$/KW)

Table 54. World P-Type Crystalline Silicon Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World P-Type Crystalline Silicon Battery Production by Application (2018-2023) & (MW)

Table 56. World P-Type Crystalline Silicon Battery Production by Application (2024-2029) & (MW)

Table 57. World P-Type Crystalline Silicon Battery Production Value by Application (2018-2023) & (USD Million)

Table 58. World P-Type Crystalline Silicon Battery Production Value by Application (2024-2029) & (USD Million)

Table 59. World P-Type Crystalline Silicon Battery Average Price by Application (2018-2023) & (US\$/KW)

Table 60. World P-Type Crystalline Silicon Battery Average Price by Application



(2024-2029) & (US\$/KW)

Table 61. Hanwha Solutions Basic Information, Manufacturing Base and Competitors

Table 62. Hanwha Solutions Major Business

Table 63. Hanwha Solutions P-Type Crystalline Silicon Battery Product and Services

Table 64. Hanwha Solutions P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Hanwha Solutions Recent Developments/Updates

Table 66. Hanwha Solutions Competitive Strengths & Weaknesses

Table 67. JA Solar Technology Basic Information, Manufacturing Base and Competitors

Table 68. JA Solar Technology Major Business

Table 69. JA Solar Technology P-Type Crystalline Silicon Battery Product and Services

Table 70. JA Solar Technology P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. JA Solar Technology Recent Developments/Updates

Table 72. JA Solar Technology Competitive Strengths & Weaknesses

Table 73. Tongwei Basic Information, Manufacturing Base and Competitors

Table 74. Tongwei Major Business

Table 75. Tongwei P-Type Crystalline Silicon Battery Product and Services

Table 76. Tongwei P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Tongwei Recent Developments/Updates

Table 78. Tongwei Competitive Strengths & Weaknesses

Table 79. Shanghai Aiko Solar Energy Basic Information, Manufacturing Base and Competitors

Table 80. Shanghai Aiko Solar Energy Major Business

Table 81. Shanghai Aiko Solar Energy P-Type Crystalline Silicon Battery Product and Services

Table 82. Shanghai Aiko Solar Energy P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Shanghai Aiko Solar Energy Recent Developments/Updates

Table 84. Shanghai Aiko Solar Energy Competitive Strengths & Weaknesses

Table 85. LONGI Basic Information, Manufacturing Base and Competitors

Table 86. LONGI Major Business

Table 87. LONGI P-Type Crystalline Silicon Battery Product and Services

Table 88. LONGI P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW),



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

Table 89. LONGI Recent Developments/Updates

Table 90. LONGI Competitive Strengths & Weaknesses

Table 91. Jiangsu Runergy New Energy Technology Basic Information, Manufacturing Base and Competitors

Table 92. Jiangsu Runergy New Energy Technology Major Business

Table 93. Jiangsu Runergy New Energy Technology P-Type Crystalline Silicon Battery Product and Services

Table 94. Jiangsu Runergy New Energy Technology P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Jiangsu Runergy New Energy Technology Recent Developments/Updates

Table 96. Jiangsu Runergy New Energy Technology Competitive Strengths & Weaknesses

Table 97. Jinko Solar Basic Information, Manufacturing Base and Competitors

Table 98. Jinko Solar Major Business

Table 99. Jinko Solar P-Type Crystalline Silicon Battery Product and Services

Table 100. Jinko Solar P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Jinko Solar Recent Developments/Updates

Table 102. Jinko Solar Competitive Strengths & Weaknesses

Table 103. Jiangsu Zhongrun Solar Technology Development Basic Information, Manufacturing Base and Competitors

Table 104. Jiangsu Zhongrun Solar Technology Development Major Business

Table 105. Jiangsu Zhongrun Solar Technology Development P-Type Crystalline Silicon Battery Product and Services

Table 106. Jiangsu Zhongrun Solar Technology Development P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Jiangsu Zhongrun Solar Technology Development Recent Developments/Updates

Table 108. Jiangsu Zhongrun Solar Technology Development Competitive Strengths & Weaknesses

Table 109. Trina Solar Basic Information, Manufacturing Base and Competitors

Table 110. Trina Solar Major Business

Table 111. Trina Solar P-Type Crystalline Silicon Battery Product and Services

Table 112. Trina Solar P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 113. Trina Solar Recent Developments/Updates

Table 114. Trina Solar Competitive Strengths & Weaknesses

Table 115. SunPower Basic Information, Manufacturing Base and Competitors

Table 116. SunPower Major Business

Table 117. SunPower P-Type Crystalline Silicon Battery Product and Services

Table 118. SunPower P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 119. SunPower Recent Developments/Updates

Table 120. SunPower Competitive Strengths & Weaknesses

Table 121. Seraphim Basic Information, Manufacturing Base and Competitors

Table 122. Seraphim Major Business

Table 123. Seraphim P-Type Crystalline Silicon Battery Product and Services

Table 124. Seraphim P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 125. Seraphim Recent Developments/Updates

Table 126. Seraphim Competitive Strengths & Weaknesses

Table 127. LG Basic Information, Manufacturing Base and Competitors

Table 128. LG Major Business

Table 129. LG P-Type Crystalline Silicon Battery Product and Services

Table 130. LG P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. LG Recent Developments/Updates

Table 132. GCL System Basic Information, Manufacturing Base and Competitors

Table 133. GCL System Major Business

Table 134. GCL System P-Type Crystalline Silicon Battery Product and Services

Table 135. GCL System P-Type Crystalline Silicon Battery Production (MW), Price (US\$/KW), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 136. Global Key Players of P-Type Crystalline Silicon Battery Upstream (Raw Materials)

Table 137. P-Type Crystalline Silicon Battery Typical Customers

Table 138. P-Type Crystalline Silicon Battery Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. P-Type Crystalline Silicon Battery Picture

Figure 2. World P-Type Crystalline Silicon Battery Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World P-Type Crystalline Silicon Battery Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World P-Type Crystalline Silicon Battery Production (2018-2029) & (MW)

Figure 5. World P-Type Crystalline Silicon Battery Average Price (2018-2029) & (US\$/KW)

Figure 6. World P-Type Crystalline Silicon Battery Production Value Market Share by Region (2018-2029)

Figure 7. World P-Type Crystalline Silicon Battery Production Market Share by Region (2018-2029)

Figure 8. North America P-Type Crystalline Silicon Battery Production (2018-2029) & (MW)

Figure 9. Europe P-Type Crystalline Silicon Battery Production (2018-2029) & (MW)

Figure 10. China P-Type Crystalline Silicon Battery Production (2018-2029) & (MW)

Figure 11. Japan P-Type Crystalline Silicon Battery Production (2018-2029) & (MW)

Figure 12. P-Type Crystalline Silicon Battery Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 15. World P-Type Crystalline Silicon Battery Consumption Market Share by Region (2018-2029)

Figure 16. United States P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 17. China P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 18. Europe P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 19. Japan P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 20. South Korea P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 21. ASEAN P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 22. India P-Type Crystalline Silicon Battery Consumption (2018-2029) & (MW)

Figure 23. Producer Shipments of P-Type Crystalline Silicon Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for P-Type Crystalline Silicon Battery Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for P-Type Crystalline Silicon Battery Markets in 2022

Figure 26. United States VS China: P-Type Crystalline Silicon Battery Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: P-Type Crystalline Silicon Battery Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: P-Type Crystalline Silicon Battery Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share 2022

Figure 30. China Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share 2022

Figure 31. Rest of World Based Manufacturers P-Type Crystalline Silicon Battery Production Market Share 2022

Figure 32. World P-Type Crystalline Silicon Battery Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World P-Type Crystalline Silicon Battery Production Value Market Share by Type in 2022

Figure 34. BSF Battery (Conventional Aluminum Back Field)

Figure 35. PERC Cells (Passivated Emitter and Back Contact)

Figure 36. World P-Type Crystalline Silicon Battery Production Market Share by Type (2018-2029)

Figure 37. World P-Type Crystalline Silicon Battery Production Value Market Share by Type (2018-2029)

Figure 38. World P-Type Crystalline Silicon Battery Average Price by Type (2018-2029) & (US\$/KW)

Figure 39. World P-Type Crystalline Silicon Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World P-Type Crystalline Silicon Battery Production Value Market Share by Application in 2022

Figure 41. Commercial

Figure 42. Household

Figure 43. World P-Type Crystalline Silicon Battery Production Market Share by Application (2018-2029)

Figure 44. World P-Type Crystalline Silicon Battery Production Value Market Share by Application (2018-2029)

Figure 45. World P-Type Crystalline Silicon Battery Average Price by Application (2018-2029) & (US\$/KW)

Figure 46. P-Type Crystalline Silicon Battery Industry Chain

Figure 47. P-Type Crystalline Silicon Battery Procurement Model

Figure 48. P-Type Crystalline Silicon Battery Sales Model

Figure 49. P-Type Crystalline Silicon Battery Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source

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