

# Global Semiconductor Plastic Encapsulation Press Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD5708674E28EN.html>

Date: September 2023

Pages: 121

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

ID: GD5708674E28EN

## Abstracts

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

Semiconductor plastic packaging press is a kind of equipment used in the packaging process of semiconductor chips. During semiconductor packaging, chips are usually encapsulated in plastic encapsulation materials to provide protection and connect circuits. The plastic packaging press is used to press the chip and packaging material to ensure that the packaging material is firmly fixed on the chip and to ensure the reliability of the circuit connection. These presses typically include heating and cooling functions to control the temperature of the potting material, as well as a pressure control system to ensure proper press force. Semiconductor plastic packaging presses play a key role in the semiconductor industry and are used to produce various types of packaged chips, such as QFP (Quad Flat Package), BGA (Ball Grid Array), etc.

This report studies the global Semiconductor Plastic Encapsulation Press production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Semiconductor Plastic Encapsulation Press total production and demand, 2018-2029, (Units)

Global Semiconductor Plastic Encapsulation Press total production value, 2018-2029, (USD Million)

Global Semiconductor Plastic Encapsulation Press production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Semiconductor Plastic Encapsulation Press consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Semiconductor Plastic Encapsulation Press domestic production, consumption, key domestic manufacturers and share

Global Semiconductor Plastic Encapsulation Press production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Semiconductor Plastic Encapsulation Press production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Semiconductor Plastic Encapsulation Press production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Semiconductor Plastic Encapsulation Press 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 TOWA Corporation, ASM Pacific Technology Ltd., Shinkawa Ltd., Kulicke & Soffa Industries, Inc., Besi N.V., Hesse Mechatronics, Inc., Palomar Technologies, Inc., Fico Molding Solutions B.V. and West Bond, Inc., 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 Semiconductor Plastic Encapsulation Press market.

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 Semiconductor Plastic Encapsulation Press Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Semiconductor Plastic Encapsulation Press Market, Segmentation by Type

Compression Molding Plastic Sealing Press

Injection Molding Plastic Sealing Press

## Global Semiconductor Plastic Encapsulation Press Market, Segmentation by Application

Semiconductor Industry

Electronic Industry

New Energy Industry

Others

Companies Profiled:

TOWA Corporation

ASM Pacific Technology Ltd.

Shinkawa Ltd.

Kulicke & Soffa Industries, Inc.

Besi N.V.

Hesse Mechatronics, Inc.

Palomar Technologies, Inc.

Fico Molding Solutions B.V.

West Bond, Inc.

Hybond, Inc.

GPD Global, Inc.

ESEC SA

Unitemp GmbH

Mech-EI Industries, Inc.

Orthodyne Electronics Corporation

## Key Questions Answered

1. How big is the global Semiconductor Plastic Encapsulation Press market?
2. What is the demand of the global Semiconductor Plastic Encapsulation Press market?
3. What is the year over year growth of the global Semiconductor Plastic Encapsulation Press market?
4. What is the production and production value of the global Semiconductor Plastic Encapsulation Press market?
5. Who are the key producers in the global Semiconductor Plastic Encapsulation Press market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Semiconductor Plastic Encapsulation Press Introduction
- 1.2 World Semiconductor Plastic Encapsulation Press Supply & Forecast
  - 1.2.1 World Semiconductor Plastic Encapsulation Press Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Semiconductor Plastic Encapsulation Press Production (2018-2029)
  - 1.2.3 World Semiconductor Plastic Encapsulation Press Pricing Trends (2018-2029)
- 1.3 World Semiconductor Plastic Encapsulation Press Production by Region (Based on Production Site)
  - 1.3.1 World Semiconductor Plastic Encapsulation Press Production Value by Region (2018-2029)
  - 1.3.2 World Semiconductor Plastic Encapsulation Press Production by Region (2018-2029)
  - 1.3.3 World Semiconductor Plastic Encapsulation Press Average Price by Region (2018-2029)
  - 1.3.4 North America Semiconductor Plastic Encapsulation Press Production (2018-2029)
  - 1.3.5 Europe Semiconductor Plastic Encapsulation Press Production (2018-2029)
  - 1.3.6 China Semiconductor Plastic Encapsulation Press Production (2018-2029)
  - 1.3.7 Japan Semiconductor Plastic Encapsulation Press Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Semiconductor Plastic Encapsulation Press Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Semiconductor Plastic Encapsulation Press 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 Semiconductor Plastic Encapsulation Press Demand (2018-2029)
- 2.2 World Semiconductor Plastic Encapsulation Press Consumption by Region
  - 2.2.1 World Semiconductor Plastic Encapsulation Press Consumption by Region (2018-2023)
  - 2.2.2 World Semiconductor Plastic Encapsulation Press Consumption Forecast by Region (2024-2029)

2.3 United States Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.4 China Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.5 Europe Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.6 Japan Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.7 South Korea Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.8 ASEAN Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

2.9 India Semiconductor Plastic Encapsulation Press Consumption (2018-2029)

### **3 WORLD SEMICONDUCTOR PLASTIC ENCAPSULATION PRESS MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Semiconductor Plastic Encapsulation Press Production Value by Manufacturer (2018-2023)

3.2 World Semiconductor Plastic Encapsulation Press Production by Manufacturer (2018-2023)

3.3 World Semiconductor Plastic Encapsulation Press Average Price by Manufacturer (2018-2023)

3.4 Semiconductor Plastic Encapsulation Press Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Semiconductor Plastic Encapsulation Press Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Semiconductor Plastic Encapsulation Press in 2022

3.5.3 Global Concentration Ratios (CR8) for Semiconductor Plastic Encapsulation Press in 2022

3.6 Semiconductor Plastic Encapsulation Press Market: Overall Company Footprint Analysis

3.6.1 Semiconductor Plastic Encapsulation Press Market: Region Footprint

3.6.2 Semiconductor Plastic Encapsulation Press Market: Company Product Type Footprint

3.6.3 Semiconductor Plastic Encapsulation Press 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: Semiconductor Plastic Encapsulation Press Production Value Comparison

4.1.1 United States VS China: Semiconductor Plastic Encapsulation Press Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Semiconductor Plastic Encapsulation Press Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Semiconductor Plastic Encapsulation Press Production Comparison

4.2.1 United States VS China: Semiconductor Plastic Encapsulation Press Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Semiconductor Plastic Encapsulation Press Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Semiconductor Plastic Encapsulation Press Consumption Comparison

4.3.1 United States VS China: Semiconductor Plastic Encapsulation Press Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Semiconductor Plastic Encapsulation Press Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Semiconductor Plastic Encapsulation Press Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value (2018-2023)

4.4.3 United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023)

4.5 China Based Semiconductor Plastic Encapsulation Press Manufacturers and Market Share

4.5.1 China Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value (2018-2023)

4.5.3 China Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023)

4.6 Rest of World Based Semiconductor Plastic Encapsulation Press Manufacturers and Market Share, 2018-2023



4.6.1 Rest of World Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Semiconductor Plastic Encapsulation Press Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Compression Molding Plastic Sealing Press

5.2.2 Injection Molding Plastic Sealing Press

5.3 Market Segment by Type

5.3.1 World Semiconductor Plastic Encapsulation Press Production by Type (2018-2029)

5.3.2 World Semiconductor Plastic Encapsulation Press Production Value by Type (2018-2029)

5.3.3 World Semiconductor Plastic Encapsulation Press Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Semiconductor Plastic Encapsulation Press Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Semiconductor Industry

6.2.2 Electronic Industry

6.2.3 New Energy Industry

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Semiconductor Plastic Encapsulation Press Production by Application (2018-2029)

6.3.2 World Semiconductor Plastic Encapsulation Press Production Value by Application (2018-2029)

6.3.3 World Semiconductor Plastic Encapsulation Press Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 TOWA Corporation

7.1.1 TOWA Corporation Details

7.1.2 TOWA Corporation Major Business

7.1.3 TOWA Corporation Semiconductor Plastic Encapsulation Press Product and Services

7.1.4 TOWA Corporation Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 TOWA Corporation Recent Developments/Updates

7.1.6 TOWA Corporation Competitive Strengths & Weaknesses

### 7.2 ASM Pacific Technology Ltd.

7.2.1 ASM Pacific Technology Ltd. Details

7.2.2 ASM Pacific Technology Ltd. Major Business

7.2.3 ASM Pacific Technology Ltd. Semiconductor Plastic Encapsulation Press Product and Services

7.2.4 ASM Pacific Technology Ltd. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 ASM Pacific Technology Ltd. Recent Developments/Updates

7.2.6 ASM Pacific Technology Ltd. Competitive Strengths & Weaknesses

### 7.3 Shinkawa Ltd.

7.3.1 Shinkawa Ltd. Details

7.3.2 Shinkawa Ltd. Major Business

7.3.3 Shinkawa Ltd. Semiconductor Plastic Encapsulation Press Product and Services

7.3.4 Shinkawa Ltd. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Shinkawa Ltd. Recent Developments/Updates

7.3.6 Shinkawa Ltd. Competitive Strengths & Weaknesses

### 7.4 Kulicke & Soffa Industries, Inc.

7.4.1 Kulicke & Soffa Industries, Inc. Details

7.4.2 Kulicke & Soffa Industries, Inc. Major Business

7.4.3 Kulicke & Soffa Industries, Inc. Semiconductor Plastic Encapsulation Press Product and Services

7.4.4 Kulicke & Soffa Industries, Inc. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Kulicke & Soffa Industries, Inc. Recent Developments/Updates

7.4.6 Kulicke & Soffa Industries, Inc. Competitive Strengths & Weaknesses

### 7.5 Besi N.V.

7.5.1 Besi N.V. Details

- 7.5.2 Besi N.V. Major Business
- 7.5.3 Besi N.V. Semiconductor Plastic Encapsulation Press Product and Services
- 7.5.4 Besi N.V. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Besi N.V. Recent Developments/Updates
- 7.5.6 Besi N.V. Competitive Strengths & Weaknesses
- 7.6 Hesse Mechatronics, Inc.
  - 7.6.1 Hesse Mechatronics, Inc. Details
  - 7.6.2 Hesse Mechatronics, Inc. Major Business
  - 7.6.3 Hesse Mechatronics, Inc. Semiconductor Plastic Encapsulation Press Product and Services
  - 7.6.4 Hesse Mechatronics, Inc. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Hesse Mechatronics, Inc. Recent Developments/Updates
  - 7.6.6 Hesse Mechatronics, Inc. Competitive Strengths & Weaknesses
- 7.7 Palomar Technologies, Inc.
  - 7.7.1 Palomar Technologies, Inc. Details
  - 7.7.2 Palomar Technologies, Inc. Major Business
  - 7.7.3 Palomar Technologies, Inc. Semiconductor Plastic Encapsulation Press Product and Services
  - 7.7.4 Palomar Technologies, Inc. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Palomar Technologies, Inc. Recent Developments/Updates
  - 7.7.6 Palomar Technologies, Inc. Competitive Strengths & Weaknesses
- 7.8 Fico Molding Solutions B.V.
  - 7.8.1 Fico Molding Solutions B.V. Details
  - 7.8.2 Fico Molding Solutions B.V. Major Business
  - 7.8.3 Fico Molding Solutions B.V. Semiconductor Plastic Encapsulation Press Product and Services
  - 7.8.4 Fico Molding Solutions B.V. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Fico Molding Solutions B.V. Recent Developments/Updates
  - 7.8.6 Fico Molding Solutions B.V. Competitive Strengths & Weaknesses
- 7.9 West Bond, Inc.
  - 7.9.1 West Bond, Inc. Details
  - 7.9.2 West Bond, Inc. Major Business
  - 7.9.3 West Bond, Inc. Semiconductor Plastic Encapsulation Press Product and Services
  - 7.9.4 West Bond, Inc. Semiconductor Plastic Encapsulation Press Production, Price,

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

7.9.5 West Bond, Inc. Recent Developments/Updates

7.9.6 West Bond, Inc. Competitive Strengths & Weaknesses

7.10 Hybond, Inc.

7.10.1 Hybond, Inc. Details

7.10.2 Hybond, Inc. Major Business

7.10.3 Hybond, Inc. Semiconductor Plastic Encapsulation Press Product and Services

7.10.4 Hybond, Inc. Semiconductor Plastic Encapsulation Press Production, Price,

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

7.10.5 Hybond, Inc. Recent Developments/Updates

7.10.6 Hybond, Inc. Competitive Strengths & Weaknesses

7.11 GPD Global, Inc.

7.11.1 GPD Global, Inc. Details

7.11.2 GPD Global, Inc. Major Business

7.11.3 GPD Global, Inc. Semiconductor Plastic Encapsulation Press Product and

Services

7.11.4 GPD Global, Inc. Semiconductor Plastic Encapsulation Press Production, Price,

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

7.11.5 GPD Global, Inc. Recent Developments/Updates

7.11.6 GPD Global, Inc. Competitive Strengths & Weaknesses

7.12 ESEC SA

7.12.1 ESEC SA Details

7.12.2 ESEC SA Major Business

7.12.3 ESEC SA Semiconductor Plastic Encapsulation Press Product and Services

7.12.4 ESEC SA Semiconductor Plastic Encapsulation Press Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.12.5 ESEC SA Recent Developments/Updates

7.12.6 ESEC SA Competitive Strengths & Weaknesses

7.13 Unitemp GmbH

7.13.1 Unitemp GmbH Details

7.13.2 Unitemp GmbH Major Business

7.13.3 Unitemp GmbH Semiconductor Plastic Encapsulation Press Product and

Services

7.13.4 Unitemp GmbH Semiconductor Plastic Encapsulation Press Production, Price,

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

7.13.5 Unitemp GmbH Recent Developments/Updates

7.13.6 Unitemp GmbH Competitive Strengths & Weaknesses

7.14 Mech-El Industries, Inc.

7.14.1 Mech-El Industries, Inc. Details

- 7.14.2 Mech-EI Industries, Inc. Major Business
- 7.14.3 Mech-EI Industries, Inc. Semiconductor Plastic Encapsulation Press Product and Services
- 7.14.4 Mech-EI Industries, Inc. Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Mech-EI Industries, Inc. Recent Developments/Updates
- 7.14.6 Mech-EI Industries, Inc. Competitive Strengths & Weaknesses
- 7.15 Orthodyne Electronics Corporation
  - 7.15.1 Orthodyne Electronics Corporation Details
  - 7.15.2 Orthodyne Electronics Corporation Major Business
  - 7.15.3 Orthodyne Electronics Corporation Semiconductor Plastic Encapsulation Press Product and Services
  - 7.15.4 Orthodyne Electronics Corporation Semiconductor Plastic Encapsulation Press Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Orthodyne Electronics Corporation Recent Developments/Updates
  - 7.15.6 Orthodyne Electronics Corporation Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

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

Table 2. World Semiconductor Plastic Encapsulation Press Production Value by Region (2018-2023) & (USD Million)

Table 3. World Semiconductor Plastic Encapsulation Press Production Value by Region (2024-2029) & (USD Million)

Table 4. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Region (2018-2023)

Table 5. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Region (2024-2029)

Table 6. World Semiconductor Plastic Encapsulation Press Production by Region (2018-2023) & (Units)

Table 7. World Semiconductor Plastic Encapsulation Press Production by Region (2024-2029) & (Units)

Table 8. World Semiconductor Plastic Encapsulation Press Production Market Share by Region (2018-2023)

Table 9. World Semiconductor Plastic Encapsulation Press Production Market Share by Region (2024-2029)

Table 10. World Semiconductor Plastic Encapsulation Press Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Semiconductor Plastic Encapsulation Press Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Semiconductor Plastic Encapsulation Press Major Market Trends

Table 13. World Semiconductor Plastic Encapsulation Press Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World Semiconductor Plastic Encapsulation Press Consumption by Region (2018-2023) & (Units)

Table 15. World Semiconductor Plastic Encapsulation Press Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World Semiconductor Plastic Encapsulation Press Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Semiconductor Plastic Encapsulation Press Producers in 2022

Table 18. World Semiconductor Plastic Encapsulation Press Production by Manufacturer (2018-2023) & (Units)



Table 19. Production Market Share of Key Semiconductor Plastic Encapsulation Press Producers in 2022

Table 20. World Semiconductor Plastic Encapsulation Press Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Semiconductor Plastic Encapsulation Press Company Evaluation Quadrant

Table 22. World Semiconductor Plastic Encapsulation Press Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Semiconductor Plastic Encapsulation Press Production Site of Key Manufacturer

Table 24. Semiconductor Plastic Encapsulation Press Market: Company Product Type Footprint

Table 25. Semiconductor Plastic Encapsulation Press Market: Company Product Application Footprint

Table 26. Semiconductor Plastic Encapsulation Press Competitive Factors

Table 27. Semiconductor Plastic Encapsulation Press New Entrant and Capacity Expansion Plans

Table 28. Semiconductor Plastic Encapsulation Press Mergers & Acquisitions Activity

Table 29. United States VS China Semiconductor Plastic Encapsulation Press Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Semiconductor Plastic Encapsulation Press Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Semiconductor Plastic Encapsulation Press Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share (2018-2023)

Table 37. China Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Semiconductor Plastic Encapsulation Press



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023) & (Units)

Table 41. China Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share (2018-2023)

Table 42. Rest of World Based Semiconductor Plastic Encapsulation Press Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share (2018-2023)

Table 47. World Semiconductor Plastic Encapsulation Press Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Semiconductor Plastic Encapsulation Press Production by Type (2018-2023) & (Units)

Table 49. World Semiconductor Plastic Encapsulation Press Production by Type (2024-2029) & (Units)

Table 50. World Semiconductor Plastic Encapsulation Press Production Value by Type (2018-2023) & (USD Million)

Table 51. World Semiconductor Plastic Encapsulation Press Production Value by Type (2024-2029) & (USD Million)

Table 52. World Semiconductor Plastic Encapsulation Press Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Semiconductor Plastic Encapsulation Press Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Semiconductor Plastic Encapsulation Press Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Semiconductor Plastic Encapsulation Press Production by Application (2018-2023) & (Units)

Table 56. World Semiconductor Plastic Encapsulation Press Production by Application (2024-2029) & (Units)

Table 57. World Semiconductor Plastic Encapsulation Press Production Value by Application (2018-2023) & (USD Million)

Table 58. World Semiconductor Plastic Encapsulation Press Production Value by Application (2024-2029) & (USD Million)

- Table 59. World Semiconductor Plastic Encapsulation Press Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World Semiconductor Plastic Encapsulation Press Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. TOWA Corporation Basic Information, Manufacturing Base and Competitors
- Table 62. TOWA Corporation Major Business
- Table 63. TOWA Corporation Semiconductor Plastic Encapsulation Press Product and Services
- Table 64. TOWA Corporation Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. TOWA Corporation Recent Developments/Updates
- Table 66. TOWA Corporation Competitive Strengths & Weaknesses
- Table 67. ASM Pacific Technology Ltd. Basic Information, Manufacturing Base and Competitors
- Table 68. ASM Pacific Technology Ltd. Major Business
- Table 69. ASM Pacific Technology Ltd. Semiconductor Plastic Encapsulation Press Product and Services
- Table 70. ASM Pacific Technology Ltd. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. ASM Pacific Technology Ltd. Recent Developments/Updates
- Table 72. ASM Pacific Technology Ltd. Competitive Strengths & Weaknesses
- Table 73. Shinkawa Ltd. Basic Information, Manufacturing Base and Competitors
- Table 74. Shinkawa Ltd. Major Business
- Table 75. Shinkawa Ltd. Semiconductor Plastic Encapsulation Press Product and Services
- Table 76. Shinkawa Ltd. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Shinkawa Ltd. Recent Developments/Updates
- Table 78. Shinkawa Ltd. Competitive Strengths & Weaknesses
- Table 79. Kulicke & Soffa Industries, Inc. Basic Information, Manufacturing Base and Competitors
- Table 80. Kulicke & Soffa Industries, Inc. Major Business
- Table 81. Kulicke & Soffa Industries, Inc. Semiconductor Plastic Encapsulation Press Product and Services
- Table 82. Kulicke & Soffa Industries, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

## Market Share (2018-2023)

Table 83. Kulicke &amp; Soffa Industries, Inc. Recent Developments/Updates

Table 84. Kulicke &amp; Soffa Industries, Inc. Competitive Strengths &amp; Weaknesses

Table 85. Besi N.V. Basic Information, Manufacturing Base and Competitors

Table 86. Besi N.V. Major Business

Table 87. Besi N.V. Semiconductor Plastic Encapsulation Press Product and Services

Table 88. Besi N.V. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Besi N.V. Recent Developments/Updates

Table 90. Besi N.V. Competitive Strengths &amp; Weaknesses

Table 91. Hesse Mechatronics, Inc. Basic Information, Manufacturing Base and Competitors

Table 92. Hesse Mechatronics, Inc. Major Business

Table 93. Hesse Mechatronics, Inc. Semiconductor Plastic Encapsulation Press Product and Services

Table 94. Hesse Mechatronics, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hesse Mechatronics, Inc. Recent Developments/Updates

Table 96. Hesse Mechatronics, Inc. Competitive Strengths &amp; Weaknesses

Table 97. Palomar Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 98. Palomar Technologies, Inc. Major Business

Table 99. Palomar Technologies, Inc. Semiconductor Plastic Encapsulation Press Product and Services

Table 100. Palomar Technologies, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Palomar Technologies, Inc. Recent Developments/Updates

Table 102. Palomar Technologies, Inc. Competitive Strengths &amp; Weaknesses

Table 103. Fico Molding Solutions B.V. Basic Information, Manufacturing Base and Competitors

Table 104. Fico Molding Solutions B.V. Major Business

Table 105. Fico Molding Solutions B.V. Semiconductor Plastic Encapsulation Press Product and Services

Table 106. Fico Molding Solutions B.V. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 107. Fico Molding Solutions B.V. Recent Developments/Updates
- Table 108. Fico Molding Solutions B.V. Competitive Strengths & Weaknesses
- Table 109. West Bond, Inc. Basic Information, Manufacturing Base and Competitors
- Table 110. West Bond, Inc. Major Business
- Table 111. West Bond, Inc. Semiconductor Plastic Encapsulation Press Product and Services
- Table 112. West Bond, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. West Bond, Inc. Recent Developments/Updates
- Table 114. West Bond, Inc. Competitive Strengths & Weaknesses
- Table 115. Hybond, Inc. Basic Information, Manufacturing Base and Competitors
- Table 116. Hybond, Inc. Major Business
- Table 117. Hybond, Inc. Semiconductor Plastic Encapsulation Press Product and Services
- Table 118. Hybond, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Hybond, Inc. Recent Developments/Updates
- Table 120. Hybond, Inc. Competitive Strengths & Weaknesses
- Table 121. GPD Global, Inc. Basic Information, Manufacturing Base and Competitors
- Table 122. GPD Global, Inc. Major Business
- Table 123. GPD Global, Inc. Semiconductor Plastic Encapsulation Press Product and Services
- Table 124. GPD Global, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. GPD Global, Inc. Recent Developments/Updates
- Table 126. GPD Global, Inc. Competitive Strengths & Weaknesses
- Table 127. ESEC SA Basic Information, Manufacturing Base and Competitors
- Table 128. ESEC SA Major Business
- Table 129. ESEC SA Semiconductor Plastic Encapsulation Press Product and Services
- Table 130. ESEC SA Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. ESEC SA Recent Developments/Updates
- Table 132. ESEC SA Competitive Strengths & Weaknesses
- Table 133. Unitemp GmbH Basic Information, Manufacturing Base and Competitors
- Table 134. Unitemp GmbH Major Business

Table 135. Unitemp GmbH Semiconductor Plastic Encapsulation Press Product and Services

Table 136. Unitemp GmbH Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Unitemp GmbH Recent Developments/Updates

Table 138. Unitemp GmbH Competitive Strengths & Weaknesses

Table 139. Mech-EI Industries, Inc. Basic Information, Manufacturing Base and Competitors

Table 140. Mech-EI Industries, Inc. Major Business

Table 141. Mech-EI Industries, Inc. Semiconductor Plastic Encapsulation Press Product and Services

Table 142. Mech-EI Industries, Inc. Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Mech-EI Industries, Inc. Recent Developments/Updates

Table 144. Orthodyne Electronics Corporation Basic Information, Manufacturing Base and Competitors

Table 145. Orthodyne Electronics Corporation Major Business

Table 146. Orthodyne Electronics Corporation Semiconductor Plastic Encapsulation Press Product and Services

Table 147. Orthodyne Electronics Corporation Semiconductor Plastic Encapsulation Press Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Semiconductor Plastic Encapsulation Press Upstream (Raw Materials)

Table 149. Semiconductor Plastic Encapsulation Press Typical Customers

Table 150. Semiconductor Plastic Encapsulation Press Typical Distributors

List of Figure

Figure 1. Semiconductor Plastic Encapsulation Press Picture

Figure 2. World Semiconductor Plastic Encapsulation Press Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Semiconductor Plastic Encapsulation Press Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Semiconductor Plastic Encapsulation Press Production (2018-2029) & (Units)

Figure 5. World Semiconductor Plastic Encapsulation Press Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Semiconductor Plastic Encapsulation Press Production Value Market



Share by Region (2018-2029)

Figure 7. World Semiconductor Plastic Encapsulation Press Production Market Share by Region (2018-2029)

Figure 8. North America Semiconductor Plastic Encapsulation Press Production (2018-2029) & (Units)

Figure 9. Europe Semiconductor Plastic Encapsulation Press Production (2018-2029) & (Units)

Figure 10. China Semiconductor Plastic Encapsulation Press Production (2018-2029) & (Units)

Figure 11. Japan Semiconductor Plastic Encapsulation Press Production (2018-2029) & (Units)

Figure 12. Semiconductor Plastic Encapsulation Press Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 15. World Semiconductor Plastic Encapsulation Press Consumption Market Share by Region (2018-2029)

Figure 16. United States Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 17. China Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 18. Europe Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 19. Japan Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 20. South Korea Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 21. ASEAN Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 22. India Semiconductor Plastic Encapsulation Press Consumption (2018-2029) & (Units)

Figure 23. Producer Shipments of Semiconductor Plastic Encapsulation Press by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Semiconductor Plastic Encapsulation Press Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Semiconductor Plastic Encapsulation Press Markets in 2022

Figure 26. United States VS China: Semiconductor Plastic Encapsulation Press Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Semiconductor Plastic Encapsulation Press Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Semiconductor Plastic Encapsulation Press Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share 2022

Figure 30. China Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Semiconductor Plastic Encapsulation Press Production Market Share 2022

Figure 32. World Semiconductor Plastic Encapsulation Press Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Type in 2022

Figure 34. Compression Molding Plastic Sealing Press

Figure 35. Injection Molding Plastic Sealing Press

Figure 36. World Semiconductor Plastic Encapsulation Press Production Market Share by Type (2018-2029)

Figure 37. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Type (2018-2029)

Figure 38. World Semiconductor Plastic Encapsulation Press Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Semiconductor Plastic Encapsulation Press Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Application in 2022

Figure 41. Semiconductor Industry

Figure 42. Electronic Industry

Figure 43. New Energy Industry

Figure 44. Others

Figure 45. World Semiconductor Plastic Encapsulation Press Production Market Share by Application (2018-2029)

Figure 46. World Semiconductor Plastic Encapsulation Press Production Value Market Share by Application (2018-2029)

Figure 47. World Semiconductor Plastic Encapsulation Press Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Semiconductor Plastic Encapsulation Press Industry Chain

Figure 49. Semiconductor Plastic Encapsulation Press Procurement Model

Figure 50. Semiconductor Plastic Encapsulation Press Sales Model

Figure 51. Semiconductor Plastic Encapsulation Press Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



## I would like to order

Product name: Global Semiconductor Plastic Encapsulation Press Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD5708674E28EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD5708674E28EN.html>

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

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

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

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

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

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

