

Global Hermetic Packaging Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/GA5EB585531AEN.html>

Date: June 2019

Pages: 114

Price: US\$ 2,950.00 (Single User License)

ID: GA5EB585531AEN

Abstracts

The Hermetic Packaging market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Hermetic Packaging market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Hermetic Packaging market.

Major players in the global Hermetic Packaging market include:

Materion Corporation

AMETEK

Legacy Technologies Inc.

Teledyne Microelectronics

KYOCERA Corporation

Amkor Technology

SCHOTT AG

Texas Instruments Incorporated

Micross Components

Willow Technologies

On the basis of types, the Hermetic Packaging market is primarily split into:

Ceramic?Metal Sealing (CERTM)
Glass?Metal Sealing (GTMS)
Passivation Glass
Transponder Glass
Reed Glass

On the basis of applications, the market covers:

Transistors
Sensors
Lasers
Photodiodes
Airbag Igniters
Oscillating Crystals
MEMS Switches
Others

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States
Europe (Germany, UK, France, Italy, Spain, Russia, Poland)
China
Japan
India
Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)
Central and South America (Brazil, Mexico, Colombia)
Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)
Other Regions

Chapter 1 provides an overview of Hermetic Packaging market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Hermetic Packaging market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Hermetic Packaging industry. The basic information, as well as the profiles, applications and specifications of

products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Hermetic Packaging market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Hermetic Packaging, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Hermetic Packaging in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Hermetic Packaging in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Hermetic Packaging. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Hermetic Packaging market, including the global production and revenue forecast, regional forecast. It also foresees the Hermetic Packaging market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

Contents

1 HERMETIC PACKAGING MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hermetic Packaging
- 1.2 Hermetic Packaging Segment by Type
 - 1.2.1 Global Hermetic Packaging Production and CAGR (%) Comparison by Type (2014-2026)
 - 1.2.2 The Market Profile of Ceramic?Metal Sealing (CERTM)
 - 1.2.3 The Market Profile of Glass?Metal Sealing (GTMS)
 - 1.2.4 The Market Profile of Passivation Glass
 - 1.2.5 The Market Profile of Transponder Glass
 - 1.2.6 The Market Profile of Reed Glass
- 1.3 Global Hermetic Packaging Segment by Application
 - 1.3.1 Hermetic Packaging Consumption (Sales) Comparison by Application (2014-2026)
 - 1.3.2 The Market Profile of Transistors
 - 1.3.3 The Market Profile of Sensors
 - 1.3.4 The Market Profile of Lasers
 - 1.3.5 The Market Profile of Photodiodes
 - 1.3.6 The Market Profile of Airbag Ignitors
 - 1.3.7 The Market Profile of Oscillating Crystals
 - 1.3.8 The Market Profile of MEMS Switches
 - 1.3.9 The Market Profile of Others
- 1.4 Global Hermetic Packaging Market by Region (2014-2026)
 - 1.4.1 Global Hermetic Packaging Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)
 - 1.4.2 United States Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3 Europe Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.1 Germany Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.2 UK Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.3 France Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.4 Italy Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.5 Spain Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.6 Russia Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.3.7 Poland Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.4 China Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.5 Japan Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.6 India Hermetic Packaging Market Status and Prospect (2014-2026)

- 1.4.7 Southeast Asia Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.1 Malaysia Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.2 Singapore Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.3 Philippines Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.4 Indonesia Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.5 Thailand Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.7.6 Vietnam Hermetic Packaging Market Status and Prospect (2014-2026)
- 1.4.8 Central and South America Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.8.1 Brazil Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.8.2 Mexico Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.8.3 Colombia Hermetic Packaging Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.1 Saudi Arabia Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.2 United Arab Emirates Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.3 Turkey Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.4 Egypt Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.5 South Africa Hermetic Packaging Market Status and Prospect (2014-2026)
 - 1.4.9.6 Nigeria Hermetic Packaging Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Hermetic Packaging (2014-2026)
 - 1.5.1 Global Hermetic Packaging Revenue Status and Outlook (2014-2026)
 - 1.5.2 Global Hermetic Packaging Production Status and Outlook (2014-2026)

2 GLOBAL HERMETIC PACKAGING MARKET LANDSCAPE BY PLAYER

- 2.1 Global Hermetic Packaging Production and Share by Player (2014-2019)
- 2.2 Global Hermetic Packaging Revenue and Market Share by Player (2014-2019)
- 2.3 Global Hermetic Packaging Average Price by Player (2014-2019)
- 2.4 Hermetic Packaging Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Hermetic Packaging Market Competitive Situation and Trends
 - 2.5.1 Hermetic Packaging Market Concentration Rate
 - 2.5.2 Hermetic Packaging Market Share of Top 3 and Top 6 Players
 - 2.5.3 Mergers & Acquisitions, Expansion

3 PLAYERS PROFILES

3.1 Materion Corporation

3.1.1 Materion Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

3.1.2 Hermetic Packaging Product Profiles, Application and Specification

3.1.3 Materion Corporation Hermetic Packaging Market Performance (2014-2019)

3.1.4 Materion Corporation Business Overview

3.2 AMETEK

3.2.1 AMETEK Basic Information, Manufacturing Base, Sales Area and Competitors

3.2.2 Hermetic Packaging Product Profiles, Application and Specification

3.2.3 AMETEK Hermetic Packaging Market Performance (2014-2019)

3.2.4 AMETEK Business Overview

3.3 Legacy Technologies Inc.

3.3.1 Legacy Technologies Inc. Basic Information, Manufacturing Base, Sales Area and Competitors

3.3.2 Hermetic Packaging Product Profiles, Application and Specification

3.3.3 Legacy Technologies Inc. Hermetic Packaging Market Performance (2014-2019)

3.3.4 Legacy Technologies Inc. Business Overview

3.4 Teledyne Microelectronics

3.4.1 Teledyne Microelectronics Basic Information, Manufacturing Base, Sales Area and Competitors

3.4.2 Hermetic Packaging Product Profiles, Application and Specification

3.4.3 Teledyne Microelectronics Hermetic Packaging Market Performance (2014-2019)

3.4.4 Teledyne Microelectronics Business Overview

3.5 KYOCERA Corporation

3.5.1 KYOCERA Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

3.5.2 Hermetic Packaging Product Profiles, Application and Specification

3.5.3 KYOCERA Corporation Hermetic Packaging Market Performance (2014-2019)

3.5.4 KYOCERA Corporation Business Overview

3.6 Amkor Technology

3.6.1 Amkor Technology Basic Information, Manufacturing Base, Sales Area and Competitors

3.6.2 Hermetic Packaging Product Profiles, Application and Specification

3.6.3 Amkor Technology Hermetic Packaging Market Performance (2014-2019)

3.6.4 Amkor Technology Business Overview

3.7 SCHOTT AG

3.7.1 SCHOTT AG Basic Information, Manufacturing Base, Sales Area and Competitors

3.7.2 Hermetic Packaging Product Profiles, Application and Specification

- 3.7.3 SCHOTT AG Hermetic Packaging Market Performance (2014-2019)
- 3.7.4 SCHOTT AG Business Overview
- 3.8 Texas Instruments Incorporated
 - 3.8.1 Texas Instruments Incorporated Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.8.2 Hermetic Packaging Product Profiles, Application and Specification
 - 3.8.3 Texas Instruments Incorporated Hermetic Packaging Market Performance (2014-2019)
 - 3.8.4 Texas Instruments Incorporated Business Overview
- 3.9 Micross Components
 - 3.9.1 Micross Components Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.9.2 Hermetic Packaging Product Profiles, Application and Specification
 - 3.9.3 Micross Components Hermetic Packaging Market Performance (2014-2019)
 - 3.9.4 Micross Components Business Overview
- 3.10 Willow Technologies
 - 3.10.1 Willow Technologies Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.10.2 Hermetic Packaging Product Profiles, Application and Specification
 - 3.10.3 Willow Technologies Hermetic Packaging Market Performance (2014-2019)
 - 3.10.4 Willow Technologies Business Overview

4 GLOBAL HERMETIC PACKAGING PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 4.1 Global Hermetic Packaging Production and Market Share by Type (2014-2019)
- 4.2 Global Hermetic Packaging Revenue and Market Share by Type (2014-2019)
- 4.3 Global Hermetic Packaging Price by Type (2014-2019)
- 4.4 Global Hermetic Packaging Production Growth Rate by Type (2014-2019)
 - 4.4.1 Global Hermetic Packaging Production Growth Rate of Ceramic?Metal Sealing (CERTM) (2014-2019)
 - 4.4.2 Global Hermetic Packaging Production Growth Rate of Glass?Metal Sealing (GTMS) (2014-2019)
 - 4.4.3 Global Hermetic Packaging Production Growth Rate of Passivation Glass (2014-2019)
 - 4.4.4 Global Hermetic Packaging Production Growth Rate of Transponder Glass (2014-2019)
 - 4.4.5 Global Hermetic Packaging Production Growth Rate of Reed Glass (2014-2019)

5 GLOBAL HERMETIC PACKAGING MARKET ANALYSIS BY APPLICATION

5.1 Global Hermetic Packaging Consumption and Market Share by Application (2014-2019)

5.2 Global Hermetic Packaging Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Hermetic Packaging Consumption Growth Rate of Transistors (2014-2019)

5.2.2 Global Hermetic Packaging Consumption Growth Rate of Sensors (2014-2019)

5.2.3 Global Hermetic Packaging Consumption Growth Rate of Lasers (2014-2019)

5.2.4 Global Hermetic Packaging Consumption Growth Rate of Photodiodes (2014-2019)

5.2.5 Global Hermetic Packaging Consumption Growth Rate of Airbag Igniters (2014-2019)

5.2.6 Global Hermetic Packaging Consumption Growth Rate of Oscillating Crystals (2014-2019)

5.2.7 Global Hermetic Packaging Consumption Growth Rate of MEMS Switches (2014-2019)

5.2.8 Global Hermetic Packaging Consumption Growth Rate of Others (2014-2019)

6 GLOBAL HERMETIC PACKAGING PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)

6.1 Global Hermetic Packaging Consumption by Region (2014-2019)

6.2 United States Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.3 Europe Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.4 China Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.5 Japan Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.6 India Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.8 Central and South America Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Hermetic Packaging Production, Consumption, Export, Import (2014-2019)

7 GLOBAL HERMETIC PACKAGING PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)

- 7.1 Global Hermetic Packaging Production and Market Share by Region (2014-2019)
- 7.2 Global Hermetic Packaging Revenue (Value) and Market Share by Region (2014-2019)
- 7.3 Global Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.4 United States Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.5 Europe Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.6 China Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.7 Japan Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.8 India Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.9 Southeast Asia Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.10 Central and South America Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)
- 7.11 Middle East and Africa Hermetic Packaging Production, Revenue, Price and Gross Margin (2014-2019)

8 HERMETIC PACKAGING MANUFACTURING ANALYSIS

- 8.1 Hermetic Packaging Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials Introduction
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Manufacturing Cost Analysis
 - 8.2.1 Labor Cost Analysis
 - 8.2.2 Manufacturing Cost Structure Analysis
- 8.3 Manufacturing Process Analysis of Hermetic Packaging

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Hermetic Packaging Industrial Chain Analysis
- 9.2 Raw Materials Sources of Hermetic Packaging Major Players in 2018
- 9.3 Downstream Buyers

10 MARKET DYNAMICS

10.1 Drivers

10.2 Restraints

10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Hermetic Packaging

10.3.2 Increased Demand in Emerging Markets

10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

11 GLOBAL HERMETIC PACKAGING MARKET FORECAST (2019-2026)

11.1 Global Hermetic Packaging Production, Revenue Forecast (2019-2026)

11.1.1 Global Hermetic Packaging Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Hermetic Packaging Revenue and Growth Rate Forecast (2019-2026)

11.1.3 Global Hermetic Packaging Price and Trend Forecast (2019-2026)

11.2 Global Hermetic Packaging Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Hermetic Packaging Production, Consumption,

Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Hermetic Packaging Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Hermetic Packaging Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Hermetic Packaging Consumption Forecast by Application (2019-2026)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Data Source

I would like to order

Product name: Global Hermetic Packaging Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/GA5EB585531AEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA5EB585531AEN.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

