

# Technology Landscape, Trends and Opportunities in the Global Pharmaceutical Packaging Market

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## Abstracts

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The material technologies in pharmaceutical packaging has undergone significant change in recent years, with pharmaceutical packaging made of sheet metals, glass and polymer based packaging. The rising wave of new material technologies such as recycled plastics, paper and paperboard, and glass material technology are creating significant potential for advanced pharmaceutical packaging in various medical platforms due to its various properties provide containment, protection, integrity, and stability of pharmaceutical products.

In pharmaceutical packaging market, various material technologies such as plastics, paper and paperboard, glass, and aluminum foil are used in the bottles, caps & closures, parenteral containers, blister packs, pre-fillable syringes, pre-fillable inhalers, and pouches applications. Growth of pharmaceutical industry in emerging economies and growing demand for drug delivery devices and blister packaging are creating new opportunities for various pharmaceutical packaging technologies.

This report analyzes technology maturity, degree of disruption, competitive intensity, market potential, and other parameters of various technologies in the pharmaceutical packaging market. Some insights are depicted below by a sample figure. For more details on figures, the companies researched, and other objectives/benefits on this research report, please download the report brochure.

The study includes technology readiness, competitive intensity, regulatory compliance, disruption potential, trends, forecasts and strategic implications for the global pharmaceutical packaging technology by application, material technology, and region as

follows:

Technology Readiness by Material Technology

Competitive Intensity and Regulatory Compliance

Disruption Potential by Material Technology

Trends and Forecasts by Material Technology [\$M shipment analysis from 2018 to 2030]:

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Technology Trends and Forecasts by Application [\$M shipment analysis from 2018 to 2030]:

Bottles

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Caps and Closures

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Parenteral Containers

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Blister Packs

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Pre-Fillable Syringes

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Pre-Fillable Inhalers

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Pouches

Plastics Based

Paper and Paperboard Based

Glass Based

Aluminium Foil Based

Others

Technology Trends and Forecasts by Region [\$M shipment analysis for 2018 to 2030]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Asia Pacific

Japan

China

South Korea

India

The Rest of the World

## Latest Developments and Innovations in the Pharmaceutical Packaging Technologies

### Companies / Ecosystems

### Strategic Opportunities by Material Technology

Some of the pharmaceutical packaging companies profiled in this report include Amcor, Gerresheimer, West Pharmaceutical Services, AptarGroup, and Becton Dickinson.

This report answers following 9 key questions:

Q.1 What are some of the most promising and high-growth technology opportunities for the pharmaceutical packaging market?

Q.2 Which technology will grow at a faster pace and why?

Q.3 What are the key factors affecting dynamics of different technologies? What are the drivers and challenges of these technologies in pharmaceutical packaging market?

Q.4 What are the levels of technology readiness, competitive intensity and regulatory compliance in this technology space?

Q.5 What are the business risks and threats to these technologies in pharmaceutical packaging market?

Q.6 What are the latest developments in pharmaceutical packaging technologies? Which companies are leading these developments?

Q.7 Which technologies have potential of disruption in this market?

Q.8 Who are the major players in this pharmaceutical packaging market? What strategic initiatives are being implemented by key players for business growth?

Q.9 What are strategic growth opportunities in this pharmaceutical packaging technology space?

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