

# **Global Passive Temperature-Controlled Packaging Solutions Market Size study, by Product Type (Insulated Shipper, Insulated Containers, Others) by Application (Frozen, Chilled, Ambient) by end use industries (foods & beverages, Pharmaceutical, others) and Regional Forecasts 2022-2028**

<https://marketpublishers.com/r/G24156E04FA8EN.html>

Date: March 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G24156E04FA8EN

## **Abstracts**

Global Passive Temperature-Controlled Packaging Solutions Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. Passive temperature-controlled packaging solutions are insulated boxes or containers without any active temperature control. Passive packaging makes no adjustments according to ambient temperatures. Passive packaging solutions do not use heating or cooling systems to alter the temperature instead they use insulation mediums to limit the temperature change of the packaged products. Growing Pharmaceuticals industry and rising technological advancements and new product launches from leading market players are key drivers for the growth of Passive Temperature-Controlled Packaging Solutions market. For instance, according to global database Management Company Statista- as of 2020, the worldwide pharmaceutical market was valued at approximately USD 1.16 trillion and sales of pharmaceuticals in the United States generated over USD 530 billion. In recent events in December 2021, Tower Cold Chain, an UK based Packaging and Container company has launched its new passive temperature control system, KTM42D, is a reusable double-pallet temperature-controlled packaging container for the transportation and storage of perishable products to be maintained in range of -80°C to -60°C. Also, with rapid urbanization and rising cross border trade in post covid era, the adoption & demand for Passive Temperature-Controlled Packaging Solutions is likely to increase the market growth during the forecast period. However, high cost of Passive

Temperature-Controlled Packaging Solutions and disruption in global supply chain due to lockdown restrictions impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Passive Temperature-Controlled Packaging Solutions Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading region across the world in terms of market share owing to presence of well-established pharmaceutical industry and growing technological advancements in the region. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate over the forecast period 2022-2028. Factors such as growing food and beverages industry in the region would create lucrative growth prospects for the Passive Temperature-Controlled Packaging Solutions Market across Asia-Pacific region.

Major market player included in this report are:

Sonoco Product Company

Snyder Industries Inc.

ACH Foam Technologies, LLC

Cold Chain Technologies

Cryopak Industries Inc.

Sofrigam SA Ltd.

Pelican Biothermal

Va-Q-tec AG

Saeplast Americas Inc.

Inmark Packaging LLC

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type:

Insulated Shipper

Insulated Containers

Others

By Application:

Frozen

Chilled

Ambient

By End Use Industries:

foods & beverages

Pharmaceutical

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Passive Temperature-Controlled Packaging Solutions  
Market in Market Study:

*Global Passive Temperature-Controlled Packaging Solutions Market Size study, by Product Type (Insulated Shippe...*

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
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