

Global Phase Change Material (PCM) Pack Market Growth 2026-2032

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Abstracts

The global Phase Change Material (PCM) Pack market size is predicted to grow from US\$ 510 million in 2025 to US\$ 683 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

A Phase Change Material (PCM) Pack refers to a device or material system designed to absorb, store, and release thermal energy during the process of changing its physical state, typically between solid and liquid. These packs utilize the latent heat absorbed or released during phase transitions to maintain a consistent temperature within a specific range. PCM packs are widely used in various applications such as temperature-controlled shipping, building temperature regulation, and thermal energy storage systems. Their ability to manage and stabilize temperature fluctuations makes them valuable for improving energy efficiency and maintaining optimal conditions in diverse environments.

The Phase Change Material (PCM) pack industry is currently experiencing several significant trends. One of the most prominent is the increasing focus on sustainability. As environmental concerns grow globally, there is a strong push for PCM packs to be made from eco-friendly and recyclable materials. This not only aligns with consumer preferences for greener products but also meets the more stringent environmental regulations being imposed in many regions. For instance, companies are exploring bio-based PCMs that can reduce the reliance on fossil fuels and minimize the carbon footprint of the production process. Another key trend is the expansion of applications. PCM packs were initially mainly used in specific niches like some industrial thermal management and a few high - end temperature - controlled packaging. However, they are now penetrating a much wider range of sectors. In the healthcare sector, PCM packs are being used more frequently for transporting temperature - sensitive medical

products like vaccines and biologics, ensuring their integrity during transit. The electronics industry is also showing interest, with PCM packs being considered for thermal management in devices like laptops and smartphones to prevent overheating and improve performance.

LP Information, Inc. (LPI) ' newest research report, the "Phase Change Material (PCM) Pack Industry Forecast" looks at past sales and reviews total world Phase Change Material (PCM) Pack sales in 2025, providing a comprehensive analysis by region and market sector of projected Phase Change Material (PCM) Pack sales for 2026 through 2032. With Phase Change Material (PCM) Pack sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phase Change Material (PCM) Pack industry.

This Insight Report provides a comprehensive analysis of the global Phase Change Material (PCM) Pack landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Phase Change Material (PCM) Pack portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phase Change Material (PCM) Pack market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phase Change Material (PCM) Pack and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phase Change Material (PCM) Pack.

This report presents a comprehensive overview, market shares, and growth opportunities of Phase Change Material (PCM) Pack market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Organic

Inorganic

Segmentation by Application:

Food and Beverage Industry

Pharmaceutical and Medical Industry

Cold Chain Logistics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

RGEES, LLC

Sonoco ThermoSafe

IPC

Thermocon

Kaneka

TCP

TempAid

Cryopak

Temprecision International

Versapak

va-Q-tec

Cold Chain Technologies

Coolpack

Fujian Super Tech Advanced Material

Phase Change Material Products Limited

Andores New Energy CO., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phase Change Material (PCM) Pack market?

What factors are driving Phase Change Material (PCM) Pack market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phase Change Material (PCM) Pack market opportunities vary by end market size?

How does Phase Change Material (PCM) Pack break out by Type, by Application?

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