

Global Supercritical-Fluid-Foamed PMMA Market Growth 2026-2032

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Abstracts

The global Supercritical-Fluid-Foamed PMMA market size is predicted to grow from US\$ 3.86 million in 2025 to US\$ 11.44 million in 2032; it is expected to grow at a CAGR of 17.0% from 2026 to 2032.

Supercritical-Fluid-Foamed PMMA refers to a cellular PMMA material whose pore structure is created with the assistance of a supercritical fluid, most commonly CO₂. Relative to solid PMMA, it aims to preserve PMMA's key attributes such as optical clarity, weatherability, surface hardness, and dimensional stability while introducing lower density and a controllable cellular architecture. PMMA is also one of the amorphous polymers that has shown particularly advanced sub-micron and nanocellular structures, including transparent nanocellular forms under suitable conditions.

From the upstream perspective, the core raw-material base is PMMA resin, and PMMA itself is derived from methyl methacrylate (MMA). Depending on the product design, the formulation may additionally use standard or impact-modified PMMA grades, polymer blend partners such as PLA, TPU, or PVDF, and functional fillers/additives such as silica, sepiolite, TiO₂, graphene nanoplatelets, or silicon carbide to tune foaming behavior, pore structure, toughness, and thermal performance. From the downstream perspective, the most relevant directions are thermal insulation materials and vacuum insulation panel (VIP) core materials, lightweight structural/core materials, optical and light-management porous materials, filtration / separation / adsorption porous media, and biomedical scaffolds or drug-delivery porous platforms.

In 2025, global sales of Supercritical-Fluid-Foamed PMMA reached approximately 413 tons, with an average global market price of around US\$ 9,562/ton. Production capacity varies significantly among manufacturers, with gross profit margins ranging from

approximately 10% to 30%.

United States market for Supercritical-Fluid-Foamed PMMA is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Supercritical-Fluid-Foamed PMMA is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Supercritical-Fluid-Foamed PMMA is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Supercritical-Fluid-Foamed PMMA players cover CellMat Technologies, KANEKA, Ningbo GMF New Material, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Supercritical-Fluid-Foamed PMMA 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 Supercritical-Fluid-Foamed PMMA portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Supercritical-Fluid-Foamed PMMA market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Supercritical-Fluid-Foamed PMMA 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 Supercritical-Fluid-Foamed PMMA.

This report presents a comprehensive overview, market shares, and growth opportunities of Supercritical-Fluid-Foamed PMMA market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Neat PMMA

PMMA Polymer-Blend

Segmentation by Cell Structure:

Closed-cell

Open-cell

Other

Segmentation by Average Cell Size:

>100 µm

<100 µm

Segmentation by Application:

Thermal Insulation Materials

Lightweight Structural and Core Materials

Optical and Light-Management Porous Materials

Other

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.

CellMat Technologies

KANEKA

Ningbo GMF New Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Supercritical-Fluid-Foamed PMMA market?

What factors are driving Supercritical-Fluid-Foamed PMMA market growth, globally and by region?

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

How do Supercritical-Fluid-Foamed PMMA market opportunities vary by end market size?

How does Supercritical-Fluid-Foamed PMMA break out by Type, by Application?

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