

Global Low-Temperature Solder Glass Preforms Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G1C94C2B4170EN.html>

Date: June 2026

Pages: 96

Price: US\$ 4,480.00 (Single User License)

ID: G1C94C2B4170EN

Abstracts

The global Low-Temperature Solder Glass Preforms market size is expected to reach \$ 301 million by 2032, rising at a market growth of 7.9% CAGR during the forecast period (2026-2032).

In 2025, global sales of Low-Temperature Solder Glass Preforms reached approximately 45 million units, with an average selling price of US\$3.8 per unit and a total production capacity of approximately 62 million units, maintaining a gross profit margin of around 30%. Low-temperature welded glass preforms are semi-finished materials used in electronic displays, touchscreens, and optical components. They are preformed by bonding glass sheets to metals or other glass components using a low-temperature welding process to ensure dimensional accuracy and structural stability. Upstream raw materials include high-transparency glass substrates, low-melting-point solder, flux, and protective films, with consumption directly related to production volume. Downstream suppliers primarily include manufacturers of smartphones, tablets, displays, and wearable devices. In the future, with the increasing demand for foldable screens, flexible screens, and high-resolution displays, the market for low-temperature welded glass preforms will continue to expand. Business opportunities are mainly concentrated in high-precision, high-transparency, low-residue welding, and environmentally friendly materials. Meanwhile, upstream raw material optimization and improvements in automated welding processes will be key factors in improving efficiency and reducing costs.

This report studies the global Low-Temperature Solder Glass Preforms production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low-

Temperature Solder Glass Preforms and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Low-Temperature Solder Glass Preforms that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low-Temperature Solder Glass Preforms total production and demand, 2021-2032, (K Units)

Global Low-Temperature Solder Glass Preforms total production value, 2021-2032, (USD Million)

Global Low-Temperature Solder Glass Preforms production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Low-Temperature Solder Glass Preforms consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Low-Temperature Solder Glass Preforms domestic production, consumption, key domestic manufacturers and share

Global Low-Temperature Solder Glass Preforms production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Low-Temperature Solder Glass Preforms production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Low-Temperature Solder Glass Preforms production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Low-Temperature Solder Glass Preforms market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NAMICS, Mansol Preforms, Schott, AGC, YEK Glass, TLC Glass, Glass Dynamics, Electro-Glass Products, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Low-Temperature Solder Glass Preforms market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Low-Temperature Solder Glass Preforms Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low-Temperature Solder Glass Preforms Market, Segmentation by Type:

Glassy State

Devitrified Type

Composite Type

Global Low-Temperature Solder Glass Preforms Market, Segmentation by Size Specifications:

Size Specifications: 10 inches

Global Low-Temperature Solder Glass Preforms Market, Segmentation by Welding Process:

Low-temperature Soldering

Silver-tin Low-temperature Soldering

Global Low-Temperature Solder Glass Preforms Market, Segmentation by Application:

Electronic Displays

Optical Components

Others

Companies Profiled:

NAMICS

Mansol Preforms

Schott

AGC

YEK Glass

TLC Glass

Glass Dynamics

Electro-Glass Products

Key Questions Answered:

1. How big is the global Low-Temperature Solder Glass Preforms market?
2. What is the demand of the global Low-Temperature Solder Glass Preforms market?

3. What is the year over year growth of the global Low-Temperature Solder Glass Preforms market?
4. What is the production and production value of the global Low-Temperature Solder Glass Preforms market?
5. Who are the key producers in the global Low-Temperature Solder Glass Preforms market?
6. What are the growth factors driving the market demand?

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