

Global Individual Quick Freezer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Individual Quick Freezer market size is expected to reach \$ 1291 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Individual Quick Freezer uses special freezing technology to quickly freeze food from normal temperature to below -18°, achieving the effect of quick freezing. The characteristic of this freezing method is that it can freeze each food unit individually and quickly, so as to maintain the original shape, color, flavor and nutrients of the food.

The working principle of Individual Quick Freezer is to generate a low temperature environment through the refrigeration system, so that the food can reach the required freezing temperature in a very short time. Compared with traditional freezing methods, IQF technology can achieve a faster and more uniform freezing effect, reduce the water movement and ice crystal formation inside the food cells, so as to maintain the original quality and taste of the food.

Individual Quick Freezer has a wide range of applications and is suitable for the freezing of various fruits, vegetables, seafood, meat, pasta and other foods. Through IQF technology, food can maintain its freshness and nutritional value for a long time without adding any preservatives, extend the shelf life, and meet the needs of modern consumers for high-quality, healthy and convenient food.

In 2025, global Individual Quick Freezer production reached approximately 6440 units, with an average global market price of around US\$130 k usd per unit. The production capacity for Individual Quick Freezer in 2025 was approximately 7000 units. The typical gross profit margin for Individual Quick Freezer is between 20% and 40%.

The Individual Quick Freezer (IQF) market is driven by the global expansion of the frozen food industry, particularly in fruits, vegetables, seafood, meat & poultry, and ready-to-eat foods, as food processors increasingly adopt IQF technology to preserve product quality, extend shelf life, and enable flexible portioning. The market is supported by the development of cold-chain infrastructure, rising consumer demand for convenience foods, and stricter food safety regulations. Air-blast tunnel and fluidized bed IQF systems dominate industrial applications, while key growth regions include Asia-Pacific, North America, and Europe, with industry trends focusing on energy efficiency, automation, hygienic design, and smart processing integration.

This report studies the global Individual Quick Freezer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Individual Quick Freezer 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 Individual Quick Freezer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Individual Quick Freezer total production and demand, 2021-2032, (Units)

Global Individual Quick Freezer total production value, 2021-2032, (USD Million)

Global Individual Quick Freezer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Individual Quick Freezer consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Individual Quick Freezer domestic production, consumption, key domestic manufacturers and share

Global Individual Quick Freezer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Individual Quick Freezer production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Individual Quick Freezer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Individual Quick Freezer 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 JBT Marel, Maekawa Manufacturing, Daikin,

SeilUfreezer, Linde Gas, DSI Dantech, Air Liquide, Komets, Advanced Food Equipment, OctoFrost Group, 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 Individual Quick Freezer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Individual Quick Freezer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Individual Quick Freezer Market, Segmentation by Type:

Tunnel IQF

Fluidized Bed IQF

Impingement IQF

Global Individual Quick Freezer Market, Segmentation by Freezing Method:

Cryogenic Freezers

Contact Freezers

Air-blast Freezers

Global Individual Quick Freezer Market, Segmentation by Refrigeration System:

Mechanical Refrigeration

Cryogenic Refrigeration

Global Individual Quick Freezer Market, Segmentation by Application:

Meat & Poultry

Seafood & Aquatic Products

Fruits & Vegetables

Prepared Meals & Convenience Food

Frozen Bakery Products

Others

Companies Profiled:

JBT Marel

Maekawa Manufacturing

Daikin

SeilUfreezer

Linde Gas

DSI Dantech

Air Liquide

Kometos

Advanced Food Equipment

OctoFrost Group

Messer Group

Starfrost

Air Products

Advanced Equipment Inc

Heinen

Square Technology Group

Moon Environment Technology

Dalian Bingshan Group

Key Questions Answered:

1. How big is the global Individual Quick Freezer market?

2. What is the demand of the global Individual Quick Freezer market?
3. What is the year over year growth of the global Individual Quick Freezer market?
4. What is the production and production value of the global Individual Quick Freezer market?
5. Who are the key producers in the global Individual Quick Freezer market?
6. What are the growth factors driving the market demand?

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