

Global Liquid Nitrogen Tunnel Quick Freezer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid Nitrogen Tunnel Quick Freezer market size is expected to reach \$ 135 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

The Liquid Nitrogen Tunnel Quick Freezer is a piece of high-efficiency, continuous food freezing equipment. It utilizes ultra-low-temperature liquid nitrogen (-196°C) as the refrigerant, instantly enveloping food products in an ultra-low-temperature environment as they pass through a continuous conveyor tunnel.

Upstream components primarily include liquid nitrogen supplies, stainless steel sheets, insulation materials, conveyor belts, nozzles, fans, motors, gear reducers, temperature sensors, PLC control systems, valves, vacuum-insulated piping, and food-grade seals. Liquid nitrogen supply determines operating costs and the customer service radius; stainless steel structures, insulation layers, and tunnel sealing performance affect cooling efficiency; nozzle and airflow duct designs determine freezing uniformity and liquid nitrogen consumption; and conveyor belts, fans, and control systems impact production capacity, hygiene/cleanliness, and operational stability. The midstream sector encompasses the manufacturing of liquid nitrogen quick-freezing equipment, system integration, installation and commissioning, and process validation. The downstream market primarily serves sectors requiring quick-freezing capabilities, such as general food processing, seafood, meat and poultry, ready-to-eat/pre-prepared meals, baked goods, fruits and vegetables, and central kitchens.

In 2025, global sales volume for tunnel-type liquid nitrogen quick-freezers reached approximately 2,500 units; the average selling price from leading manufacturers was around \$38,000 per unit, with major industry players achieving gross margins of

approximately 25%-40%.

This report studies the global Liquid Nitrogen Tunnel Quick Freezer production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Liquid Nitrogen Tunnel Quick Freezer total production and demand, 2021-2032, (Units)

Global Liquid Nitrogen Tunnel Quick Freezer total production value, 2021-2032, (USD Million)

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

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

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

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

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

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

This report profiles key players in the global Liquid Nitrogen Tunnel 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 Linde, Air Products, Messer, Air Liquide, Nippon Sanso Matheson, DSI Dantech, Dohmeyer, Shenzhen Dejieli Cryogenic Technology, Wilstier Industrial Technology (Shanghai), SPEEDCRYO, 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 Liquid Nitrogen Tunnel 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 Liquid Nitrogen Tunnel Quick Freezer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid Nitrogen Tunnel Quick Freezer Market, Segmentation by Type:

Direct Spray Type

Cold Nitrogen Circulation Type

Other

Global Liquid Nitrogen Tunnel Quick Freezer Market, Segmentation by Conveyor Structure:

Mesh Belt Conveyor Type

Slat/Plate Belt Conveyor Type

Other

Global Liquid Nitrogen Tunnel Quick Freezer Market, Segmentation by Application:

Aquatic Products

Meat & Poultry Products

Ready-to-Cook Meals

Pastries & Baked Goods

Fruits & Vegetables

Others

Companies Profiled:

Linde

Air Products

Messer

Air Liquide

Nippon Sanso Matheson

DSI Dantech

Dohmeyer

Shenzhen Dejieli Cryogenic Technology

Wilstier Industrial Technology (Shanghai)

SPEEDCRYO

Jiangsu ASC Freezing Technology

Kewell Cryogenics

Chengdu Cryostech Equipment

Key Questions Answered:

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

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