

Global Low-Temperature Grain Storage Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Low-Temperature Grain Storage market size is expected to reach \$ 645 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Low-temperature grain storage is a technology that uses refrigeration equipment or natural cold sources to maintain the temperature of grain piles at low (?15?) or near-low (?20?) levels for extended periods. Its core function is to forcibly inhibit the life activities of grains, pests, and microorganisms, thereby fundamentally solving the problems of quality deterioration and weight loss caused by pests, mold, and the grain's own respiration. This achieves long-term safe storage without chemical agents and maximizes the preservation of grain freshness, nutritional value, and germination viability. The upstream layer consists of equipment and material suppliers, primarily including refrigeration unit manufacturers (grain coolers, special air conditioners), insulation material suppliers, fan and ventilation system manufacturers, and temperature sensor and automation control equipment manufacturers. The downstream layer is system integration and application, where engineering service providers and grain depot design units integrate upstream equipment into complete systems, directly applied to national grain reserves, large port silos, seed companies, and raw material warehouses for brewing/food processing enterprises, serving various storage needs from strategic reserves to high-value commercial grains. In 2025, the average price of low-temperature grain storage was approximately US\$50,000, with a gross profit margin of approximately 40%.

This report studies the global Low-Temperature Grain Storage demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low-Temperature Grain Storage, 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 Grain Storage that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low-Temperature Grain Storage total market, 2021-2032, (USD Million)

Global Low-Temperature Grain Storage total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Low-Temperature Grain Storage total market, key domestic companies, and share, (USD Million)

Global Low-Temperature Grain Storage revenue by player, revenue and market share 2021-2026, (USD Million)

Global Low-Temperature Grain Storage total market by Type, CAGR, 2021-2032, (USD Million)

Global Low-Temperature Grain Storage total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Low-Temperature Grain Storage market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GEA Group Aktiengesellschaft (ETR: G1A, D?sseldorf Germany), B?hler Group (Unlisted, Uzwil Switzerland), COFCO Engineering & Technology Co., Ltd. (SZSE: 301058, Jiangsu China), Tailor Made Solutions (Unlisted, Ankara Turkey), SKIOLD A/S (Unlisted, S?by Denmark), FrigorTec (Unlisted, Amtzell Germany), Consergra (Unlisted, Barcelona Spain), Grain Technik (Unlisted, New Delhi India), Tecnograin (Unlisted, Curtatone Italy), Zanin (Unlisted, Treviso Italy), 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 Grain Storage market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Grain Storage Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low-Temperature Grain Storage Market, Segmentation by Type:

Mechanical Refrigeration Storage

Natural Air Cooling Storage

Phase Change Material Cooling Storage

Global Low-Temperature Grain Storage Market, Segmentation by Warehousing Facility:

Fixed Cryogenic Storage Chamber

Mobile Cryogenic Storage Chamber

Global Low-Temperature Grain Storage Market, Segmentation by Application:

Wheat

Rice

Corn

Barley

Other

Companies Profiled:

GEA Group Aktiengesellschaft (ETR: G1A, Düsseldorf Germany)

Bühler Group (Unlisted, Uzwil Switzerland)

COFCO Engineering & Technology Co., Ltd. (SZSE: 301058, Jiangsu China)

Tailor Made Solutions (Unlisted, Ankara Turkey)

SKIOLD A/S (Unlisted, Søby Denmark)

FrigorTec (Unlisted, Amtzell Germany)

Consergra (Unlisted, Barcelona Spain)

Grain Technik (Unlisted, New Delhi India)

Tecnograin (Unlisted, Curtatone Italy)

Zanin (Unlisted, Treviso Italy)

Taizhou Yiming Machinery Co., Ltd. (Unlisted, Zhejiang China)

Hangzhou Zeta Technology Co., Ltd. (Unlisted, Hangzhou China)

Henan Tongchuang Hi-Tech Co., Ltd. (Unlisted, Henan China)

NAM SON MECHANICAL MANUFACTURE CO., LTD (Unlisted, Ho Chi Minh Vietnam)

Henan Sron Silo Engineering Co., Ltd. (Unlisted, Henan China)

Key Questions Answered

1. How big is the global Low-Temperature Grain Storage market?
2. What is the demand of the global Low-Temperature Grain Storage market?
3. What is the year over year growth of the global Low-Temperature Grain Storage market?
4. What is the total value of the global Low-Temperature Grain Storage market?
5. Who are the Major Players in the global Low-Temperature Grain Storage market?
6. What are the growth factors driving the market demand?

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