

Global Vapor Phase Liquid Nitrogen Storage System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Vapor Phase Liquid Nitrogen Storage System market size was valued at US\$ 167 million in 2025 and is forecast to a readjusted size of US\$ 265 million by 2032 with a CAGR of 6.8% during review period.

A vapor phase liquid nitrogen storage system stores samples in the nitrogen vapor zone above the liquid nitrogen level. It combines a vacuum-insulated vessel, inventory racks, level and temperature control, alarms, and data logging to support long-term cryogenic preservation of cells, tissues, blood, sperm, oocytes, vaccines, and other biological samples. Compared with liquid-phase immersion, vapor-phase storage reduces the risk of liquid entering cryotubes, tube rupture, and cross-contamination while maintaining a stable environment close to liquid nitrogen temperature. It is used in biobanks, cell therapy, assisted reproduction, clinical laboratories, and research institutions. Product value is mainly determined by insulation performance, temperature uniformity, LN2 consumption, auto-fill control, monitoring traceability, storage density, and validation service capability, with an overall gross margin of about 45%.

Demand is driven by biobank expansion, industrialization of cell and gene therapy, long-term sample preservation in assisted reproduction centers, hospital research platforms, and vaccine or biologics sample management. Buyers are moving from basic cold storage toward sample safety, traceability, and continuous operation, so vapor-phase storage is increasingly favored for high-value samples because it reduces direct liquid nitrogen contact and contamination risk.

Product upgrades focus on auto-fill control, dual temperature and level monitoring,

remote alarms, audit trails, low evaporation vessels, and high-density inventory racks. Traditional manual LN2 containers still serve laboratories and smaller institutions, while automated vapor-phase systems and robotic picking platforms are aimed at large biorepositories, cell therapy manufacturers, and high-throughput clinical sample management. Leading suppliers have stronger positions in vacuum insulation, controllers, sample management software, and service networks, while domestic manufacturers are improving quickly in cost, delivery, and localized system integration.

North America and Europe emphasize compliance, validation documentation, and long-term service, while Asian demand is supported by hospital biobanks, research infrastructure, and cell therapy investment. Key risks include LN2 supply security, oxygen monitoring and ventilation requirements, liability for sample loss caused by equipment failure, and partial substitution by mechanical cryogenic freezers or automated cold-storage platforms. Suppliers with integrated equipment, consumables, software, and maintenance capabilities are better positioned to enter large institutional accounts.

This report is a detailed and comprehensive analysis for global Vapor Phase Liquid Nitrogen Storage System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Vapor Phase Liquid Nitrogen Storage System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vapor Phase Liquid Nitrogen Storage System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vapor Phase Liquid Nitrogen Storage System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Vapor Phase Liquid Nitrogen Storage System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vapor Phase Liquid Nitrogen Storage System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vapor Phase Liquid Nitrogen Storage System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, MVE Biological Solutions, Azenta Life Sciences, Haier Biomedical, IC Biomedical, Custom Biogenic Systems, PHCbi, Cryotherm, Statebourne Cryogenics, Planer, etc.

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

Market Segmentation

Vapor Phase Liquid Nitrogen Storage System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Manual Vapor-Phase LN2 Storage Systems

Auto-Fill Vapor-Phase LN2 Storage Systems

Isothermal Dry-Vapor LN2 Storage Systems

Automated Robotic Vapor-Phase Cryostorage Systems

Vapor-Phase Dry Shippers

Market segment by Sample Capacity

Small-Capacity Systems

Medium-Capacity Systems

Large-Capacity Systems

Ultra-Large Biobank Systems

Market segment by Temperature Control and Monitoring

Basic Manual Monitoring Systems

Automatic Fill and Level Control Systems

Temperature and Alarm Data-Logging Systems

Networked Remote Monitoring Systems

GMP Traceable Management Systems

Market segment by LN2 Supply and Deployment

Stand-Alone Manual-Fill Systems

Stand-Alone Auto-Fill Systems

Central LN2 Pipeline Systems

Modular Freezer Farm Systems

Mobile and Transport Systems

Market segment by Application

Biobanks and Biorepositories

Cell Therapy and Biomanufacturing

Assisted Reproduction

Clinical Sample Storage

Research and Academic Laboratories

Animal Germplasm and Agriculture

Major players covered

Thermo Fisher Scientific

MVE Biological Solutions

Azenta Life Sciences

Haier Biomedical

IC Biomedical

Custom Biogenic Systems

PHCbi

Cryotherm

Statebourne Cryogenics

Planer

Genepoint Technologies

Methel Biomedical

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vapor Phase Liquid Nitrogen Storage System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vapor Phase Liquid Nitrogen Storage System, with price, sales quantity, revenue, and global market share of Vapor Phase Liquid Nitrogen Storage System from 2021 to 2026.

Chapter 3, the Vapor Phase Liquid Nitrogen Storage System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vapor Phase Liquid Nitrogen Storage System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Vapor Phase Liquid Nitrogen Storage System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vapor Phase Liquid Nitrogen Storage System.

Chapter 14 and 15, to describe Vapor Phase Liquid Nitrogen Storage System sales channel, distributors, customers, research findings and conclusion.

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