



# Stainless steel liquid nitrogen storage

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Increase valuable laboratory storage space with Thermo Scientific® CryoPlus® Storage Systems, which store up to 38,500 vials (2.0 mL). The ideal combination of liquid nitrogen, storage reliability and microprocessor technology, the CryoPlus Series LN2 Storage System provides precise and accurate control over all parameters without complicated programming.

Optional racks, canisters, frames and risers allow you to create an organized inventory system that provides optimum storage in liquid or vapor phase. Contact your Customer Service Representative for details.

CryoPlus 1 has 0.5 in. 45° flare, 4 ft. (1.2 m) flexible hose. CryoPlus 2, 3, and 4 come with 0.5 in. 45° flare, 6 ft. (1.8 m) flexible hose.

Not for use for IVD/MD in some countries.

This site works best with JavaScript enabled

Complete range of bulk cryogenic storage tanks and solutions delivering proven reliability, reduced maintenance, and lowest cost of ownership for the full spectrum of liquefied gases.

Each Chart tank is engineered with a high-degree of standardization for cost efficient production and to keep delivery times short. A range of bolt-on modular options ensure that our standard tanks cater for >95% of customer requirements. Further customization available on request.

60 years of cryogenic experience

## Shipping a Giant Cryogenic Tank

An engineered system, also known as a cryogenic system, is a custom, application focused, complete storage and vaporization solution that utilizes Chart's core cryogenic products as the basis of design. Chart designs and builds the total equipment scope for full turn key solutions and accompanies you through the complete project lifecycle, from feasibility study to on-site commissioning. Our extensive after-sales network ensures that your equipment continues to perform safely, reliably and at optimal performance in the field.

Engineered systems can be configured for any demand requirement and a range of liquid gases, including oxygen, nitrogen, LNG, hydrogen, carbon dioxide, ethylene, helium and nitrous oxide. They are used as a more efficient, reliable, cost effective, scalable and safe alternative to high pressure gas storage in a huge variety of applications where gas is required at the point of use across industry, science, leisure, medical, food and beverage, water treatment, aerospace and more. Chart engineered systems are fundamental to the energy

transition bringing natural gas and hydrogen to businesses and regions not connected to the pipeline grid.

Elevate your professional capabilities in the cryogenic industry with Chart University, a series of technical training events that are designed by our experts and combine classroom, practical and site learning. The aim always is to ensure graduates leave with a better understanding of how to handle and operate cryogenic gases and equipment with maximum efficiency and safety art Parts is an e-commerce platform that provides a familiar internet shopping experience for equipment spare parts, servicing, training, operating manuals, events and more.

Contact us for free full report

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