

Cryogenic Liquid Storage Tank

This large-capacity tank is designed for storing liquids at low temperatures. It is constructed with durable materials and includes insulation and safety features.



Overview

Industrial Cryogenic Storage Solution

This large-capacity, low-temperature liquid storage tank is engineered for demanding industrial environments. Its robust construction is specifically designed to withstand cryogenic temperatures, ensuring the safe containment of critical liquids such as liquefied natural gas (LNG), liquid nitrogen, or liquid oxygen. The unit features a specialized cylindrical design for optimal pressure distribution and advanced insulation to minimize heat transfer and evaporation.

Technical Features

Design Configuration	Cylindrical
Safety Features	Overpressure Protection, Leak Prevention Systems, Cryogenic Insulation

Applications

Compatible Liquids

- Liquefied Natural Gas (LNG)
- Liquid Nitrogen
- Liquid Oxygen

Industry Suitability

Chemical Processing • Gas Storage Facilities • Industrial Manufacturing