

Cold Storage Truck for Temperature-Sensitive Goods

This cold storage truck is designed for transporting temperature-sensitive goods while maintaining a consistent internal temperature. It features insulated panels and a refrigeration unit to preserve perishable items during transit.



ADDITIONAL IMAGES



Product Overview

High-Performance Refrigerated Transportation

These cold storage trucks are engineered for the precise transport of temperature-sensitive goods, utilizing a high-insulation, lightweight construction method. Built with advanced fiber-reinforced plastics and high-density polyurethane foam, the body delivers superior thermal performance while maintaining high structural strength. Each vehicle is designed to meet national safety and hygiene standards for food and biological product transportation, ensuring reliability in demanding cold chain logistics.

Construction & Materials

Panel Thickness

105 mm

Top & Bottom Plates

85 mm

Side Plates

Key Materials

Fiberglass Steel, B2 Grade Polyurethane Foam, 304 Stainless Steel, Aluminum Alloy

Structural Features

Body Strength

- Torsion and bending resistant subframe made of 510L high-strength beam steel
- Load capacity of 2 tons per meter
- Reinforced Z-shaped interior structures
- Wooden square reinforcement in floor panels

Sealing & Doors

Equipped with labyrinth-type EPDM rubber seals for low-temperature resistance and superior air-tightness; rear and side doors utilize an effort-saving diagonal opening design.

Compliance & Lighting

Certification & Compliance

GB 29753-2013 Compliant • 3C Certified LED Lighting

Customization Options

Available Internal Upgrades

Aluminum guide rails, Patterned aluminum plates, Cargo stop troughs, Ventilation troughs