

# **CARRY COOL**

**Your Preferred Cold Chain  
Solutions Provider**

**FREEZE PADS**

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**GEL PACKS**

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**GEL SHEETS**

# CARRY COOL

## About CarryCool

CarryCool is a UAE-based cold chain logistics leader with deep roots in India, where it was established in 1998. With over 26 years of industry expertise, we have grown into one of India's premier providers of cooling solutions, serving 10,000+ clients—and counting!

Expanding into the MENA region, CarryCool UAE was founded in 2022 to bring our world-class solutions to leading e-commerce platforms, grocery retailers, food distributors, restaurants, meal service providers, and major supply chain companies. Our state-of-the-art factory in Dubai is the only cooling product manufacturing facility in the UAE, supported by additional production sites in Mumbai and Pune, India.

At CarryCool, our success is driven by our commitment to quality, reliability, and innovation. We take pride in offering superior cooling solutions, prompt service, and competitive pricing, all while maintaining global quality standards.

More than just a company, we are a trusted partner in cold chain logistics—ensuring freshness, safety, and efficiency every step of the way.



# CARRY COOL

## Our Products: Reliable Cooling Solutions for Every Need

At CarryCool, we provide cutting-edge cooling solutions to ensure optimal temperature control across various industries. Our products cater to diverse applications, offering efficiency, reliability, and cost-effectiveness.

- ❖ **Gel Packs** – Cost-effective, versatile, and ideal for temperature-sensitive shipments.
- ❖ **Freeze Pads** – High-performance, durable, and reusable for extended cooling.
- ❖ **Gel Sheets** – Lightweight, space-saving, and perfect for compact packaging.

Below is a quick comparison of our products to help you choose the best solution for your needs.

Feature	Gel Pack	Freeze Pad	Gel Sheet
<b>Cost</b>	Low	Moderate	Low
<b>Reusability</b>	Moderate	High	Low
<b>Storage Space</b>	Moderate	High	Low
<b>Time to Freeze</b>	4-12 hours	6-24 hours	4-8 hours



# FREEZE PADS

The most sophisticated and sought after alternative to conventional means of transporting & distributing **ice cream, milk & dairy products, meat, chicken fish & other frozen products**



## Advantages of freeze pads:

- ❖ **Long-Lasting Cooling** – Maintains cold temperatures for 24 to 48 hours.
- ❖ **Stable Temperature** – Keeps contents between 2°C to 8°C
- ❖ **Durable & Puncture-Resistant** – Made from tough HDPE materials.
- ❖ **Safe & Non-Toxic** – Non-corrosive and food-safe.
- ❖ **Reusable & Sturdy** – Designed for multiple uses.
- ❖ **Cost-Effective** – Its cost effective for food delivery and cold chains. Reduces reliance on dry ice and other cooling methods.

## Application of freeze pads:

- ❖ **Pharmaceuticals** – Ensures safe delivery of vaccines, insulin, and medications.
- ❖ **Food Transport** – Preserves freshness of meat, dairy, and frozen foods.
- ❖ **Biological Samples** – Maintains integrity of blood, tissue, and lab specimens.
- ❖ **Clinical Trials** – Protects temperature-sensitive research materials.
- ❖ **Medical Devices** – Safeguards implants and sensitive equipment.
- ❖ **Cold Chain Logistics** – Ensures reliable temperature stability during transit and storage.

CarryCool freeze pads are available in various sizes – 250 ml, 300 ml, 500 ml, 1 ltr, 2 ltr, 4 ltr and 6 ltr units. Custom made high efficiency pads with freezing temp - 23°C available on request

# GEL PACKS

Gel packs are **cost effective** and **ideal** for transportation and distribution of **Frozen foods, vegetables, fruits juices, chicken, vaccines and dairy products.**



## Advantages of gel packs:

- ❖ **Flexible & Pliable** – Conforms to packaging shape for optimal coverage.
- ❖ **Compact & Economical** – Easy to handle, store, and transport.
- ❖ **Long-Lasting Cooling** – Maintains temperature for extended periods.
- ❖ **Stable Temperature** – Keeps contents consistently in a narrow range, between 2°C to 8°C.
- ❖ **Safe & Non-Toxic** – Made from non-corrosive, non-toxic and food-safe materials.
- ❖ **Customizable** – Branding and custom size option for bulk quantities.

## Application of gel packs:

- ❖ **Pharmaceuticals** – Ensures safe transport of vaccines, insulin, and medications.
- ❖ **E-commerce Delivery** – Keeps perishable items like dairy, and frozen foods fresh.
- ❖ **Biological Samples** – Maintains integrity of blood, tissue, and medical specimens.
- ❖ **Clinical Trials** – Preserves temperature-sensitive research materials.
- ❖ **Medical Devices** – Protects implants and sensitive equipment.
- ❖ **Cold Chain Logistics** – Supports temperature stability in transport and storage.

CarryCool gel packs are available in various sizes- from 100 gm to 750 gm. The popular sizes are 100 gm, 200 gm and 450 gm

# GEL SHEETS

Gel sheets are perfect for transporting and distributing **frozen food** and other temperature-sensitive products that require **flexible wrapping** ensuring protection and temperature control



## Advantages of gel sheets:

- ❖ **Flexible & Pliable** – Wraps the product all around providing better coverage and cooling effect. Flexible even after freezing
- ❖ **Compact & Light Weight** – It comes in non-hydrated form. Large quantities of gel sheet can be packed in a small space and transported cost effectively
- ❖ **No Leakage** – Doesn't leak even after the effective period
- ❖ **Ease of Use** – Reusable, light weight and easy to use
- ❖ **Safe & Non-Toxic** – Made from food-safe, non-corrosive materials.
- ❖ **Customizable** – Available in bulk with tailored options.

## Application of gel sheets:

- ❖ **Small Package Wrapping** – Ensures consistent temperature for pharma, vaccines, and biological samples.
- ❖ **Protection for Sensitive Goods** – Safeguards food, pharmaceuticals, and medical devices during transit or storage.
- ❖ **Cold Chain Logistics** – Maintains precise temperature control throughout transportation and handling.
- ❖ **Medical & Healthcare Use** – Ideal for organ transport and medical supply storage.
- ❖ **Food Preservation** – Keeps perishable items cool during transport and storage.

**CarryCool gel sheets are available in various sizes- 12 grid, 24 grid, 42 grids. However, the sheets can be much larger as per the requirement and use case. 12 and 24 grid sheets are the most popular sizes our experience**

# CARRY COOL

## Our Clients who trust us

### Grocery/E-commerce/ Q-Commerce



### Food Distributor/Exporter



### Food & Beverages



### Pharma



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