



KALYANI CLEANTECH™
Complete Container Solutions

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**REEFER CONTAINERS AND
FULLY BUILT-UP SOLUTIONS
FOR CARGOS**





KALYANI CLEANTECH™
Complete Container Solutions

ABOUT

Kalyani Cleantech Pvt Ltd:



Pharma



Food



Agri



Fishery

Kalyani Cleantech Pvt Ltd (a part of the prestigious "Kalyani Group") is a manufacturing and solution provider for commercial and industrial refrigeration and freight carriage solutions in the vehicle segment.

We specialise in manufacturing different types of superstructures on truck chassis which focus on the transportation of products under controlled temperature. We manufacture **world-class Reefer Boxes** for all kinds of temperature controlled applications.

A refrigerated container or reefer is a shipping container used in freight transport that is capable of refrigeration for the transportation of temperature-sensitive, perishable cargo such as fruits, vegetables, meat, pharmaceutical and other similar items. **Temperature range is usually between -25°C to +30°C. Sizes Reefer Boxes range from 8ft to 40ft.**

Our factory is located in Chakan, Pune and is equipped with all the required tools and machinery for the fabrication of **high-quality refrigerated Containers and Freight Cargos**, they are designed in a way to optimise the production process and reduce delivery lead time to customers which ensure the best quality and timely delivery of orders. We manufacture **Insulated and Refrigerated Containers** that help consumers to make the transportation of their perishable goods in an efficient manner.





MS REEFER CONTAINER



Pharma



Food



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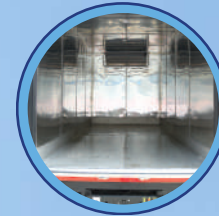
Specifications and Features:



MS Reefers are made from press formed Mild Steel sections for both Panelling and Structure. Shot blasted, painted and additionally coated with FRP laminate to protect from rust and corrosion.



All sides of the container are insulated with the required thickness of Polyurethane Foam having thermal conductivity and density 40-42Kg/m3.



The Interior material is SS supported with Plywood and all joints are sealed perfectly with rivets.



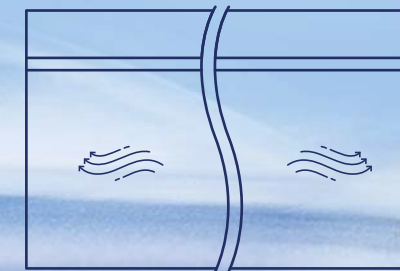
The floor is made of 'T' Section for better air circulation.



Rear double door with 270 deg opening with EPDM multi-leaf rubber seals and fittings with SS or GI.

Standard sizes include 8ft, 10ft, 20,ft, 30ft, and 40ft. Sizes can be customised to meet customer expectations.

Air Guiding Bottom



Free Air Flow

- Specially designed and developed in-house corrugated profile for superior temperature holding.
- Skirtings specially designed for better airflow circulation for LH & RH side walls
- This design is a copyright of Kalyani Cleantech Pvt. Ltd



GRP INSULATED CONTAINER



Pharma



Food



Agri

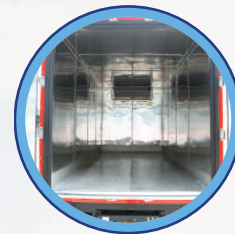


Fishery

Technical Specifications and Features:



All six sides of the container are made up of sandwich panel construction and the superstructure is fully rust and corrosion-proof.



The floor is made up of SS Chequered Plate or Aluminium T sections for better air flow circulation



Insulation can be XPS / Puff; its thickness varies according to required inside temperature/ applications



GRP sandwich double leaf type rear door having 270 Deg opening.



Fittings of GI or SS- Lockset and Hinges.



Standard sizes include 8ft, 10ft, 20ft, 30ft, and 40ft. Sizes can be customised to meet customer expectations.





DRY CONTAINERS

Technical Specifications :

- Dry containers are a type of standard shipping or cargo container that accommodates dry, non-temperature-sensitive shipments. They are typically available in 10', 20', 40' sizes. The containers consist of **strong steel to resist wind and rain**, also protecting the accommodated goods.
- Dry Containers are the most economical solutions for transportation for general-purpose accommodates.
- Dry Containers are fabricated out of **press-formed MS Steel** Sections for structure and Panelling.
- The floor is mostly made up of **MS Chequered Plate**.
- After assembling containers are **shot blasted and primer coated** for rust-free usage.
- Each Door Panel is provided with an **EPDM door seal** and the doors will be watertight in closed condition.
- Standard sizes include **8ft, 10ft, 20ft, 30ft, and 40ft**. Sizes can be customised to meet customer expectations.



Special Project Vehicles

Complete Customised Solutions For Every Industry

- Medical Container Lab
- 40ft Food Testing Lab
- Mobile Medical Unit (MMU)



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