



# HT-AL-49L

Cold chain shipper box



## 49L Aluminum Medical Cold Chain shipper box

This cold chain box has brought about a revolutionary change in the cold chain shipping process and has helped the industry to grow manifolds. It has not only served these logistics supply units with a much needed source of oxygen but also helped in reducing the cost of transportation by billions of dollars every year.

## Laboratory medic portable cooler box for specimen and blood transportation

Cold chain bags and boxes, specially designed to hold temperatures within essential safe temperature limits without electricity during transport

Category	Medical cooler box ( Cold Chain Shipper box )
Main Material	XPS extruded board+aluminum foil bag+temperature data display+ice bricks+aluminum waterproof filling
Application	Medical, vaccine, blood storage and transport
Dimension	Outer Dimension: 53x41x41cm Inner Dimension: 45x33.5xH33.5cm
Cold source	Ice Pack : HTBH410x3pcs, HTBH-285x2pcs
Cold life	>30 hours at 2°C to 8°C in an ambient temperature of 43°C
Capacity	49L

Use for: Vaccines, Insulin, Biopharmaceutical, Life Science and other medical Products, IVD products and biological specimens, selected fresh food, drink and dairy products

### Usage

1. Before using, wipe the nontoxic sealed HT Ice Bricks dry, and place into a freezer until they are fully frozen (about 10 hours). If using HT Ice Packs, fill with clean fresh water, firmly replace the screw cap, and then follow the same procedure.
2. Remove the frozen packs from the freezer, and place every pack into the box in the positions indicated, and close the lid.
3. When the temperature of the box reduces to below 8°C, open the lid and place the contents to be kept cold in the cold transport container. Close the lid