

## Specifications

- Maximum External Length / Width / Height 79 • 60.4 • 64" (200 • 153 • 162 cm)
- Maximum Internal Length / Width / Height 73.7 • 53.9 • 51.5" (187 • 137 • 131 cm)
- External Volume 169.5 cubic feet (4.8 cu m)
- Internal Cube 105.9 cubic feet (3.0 cu m)
- Tare Weight 910 to 1470 lbs (413 to 666 kg)  
Depending on power sources installed
- Maximum Gross Weight 3500 lbs (1588 kg)
- Maximum Net Cargo 2590 to 2030 lbs (1175 to 920 kg)
- Door Configuration: Double door allows easy loading of large pallet
- Forklift from Two Sides / Pallet Jackable
- Ambient Operational Temperature Range -20 to 130 °F (-28.8 to 54.4 °C)
- Product Temperature Range - Active Control 35 to 89 °F (1.7 to 31.7 °C)
- Minimum Frozen Temperature - with Dry Ice or Suitable Gel Pack Option 14 °F (-10 °C)
- Refrigeration Battery Run Time with 30 °F (17 °C) ambient temperature difference: Exceeds 72 hrs - without recharge
- 6 Battery Recharge Time Max 15 Hours at 110 or 220 VAC
- Zero CO<sub>2</sub> Emissions



## Tednologies, Inc.

Tednologies, Inc. was created to satisfy the need for proper containers to ship perishable and temperature sensitive products. TEDSBOX® was designed around the actual needs of the following perishables markets: foods, flowers, fish processors, air carriers, commodity forwarders, restaurateurs, rural Alaska retailers and pharmaceutical companies. Now shippers have a complete active Cool-Chain system that's secure...from boat to throat & from farm to fork.

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### Strategically Located In Anchorage Alaska

- 9 hours from 95% of the industrial world
- 3rd largest air cargo airport in the world

# TEDSBOX®

## Active Cool-Chain

# T E D S Tracking Environmental Deviation System

Keeps Your **Cools-Cool**... And Your **Hots-Hot!**



## Cargo container for handling perishable and temperature sensitive products



**Tednologies, Inc.**  
**907.223.1955**

**Boat to Throat**

**Farm to Fork**

**[www.tedsbox.com](http://www.tedsbox.com)**

# Solving Your Perishable Goods Shipping Problems

Active Cool-Chain LD-3 (RKN) containers keep your goods between 35° F and 89° F. Add dry ice or gel packs to cool down to 14 °F (-10 °C). Save money while shipping foods, medicine and pharmaceuticals.

## ■ Accurate tracking

Clients know their product is the freshest possible including time and temperature recording using proven RFID technology - instant printed readout in the field.

## ■ Ship more product compared to current industry containers

Increasing net shipping weight by 24% is possible. Increase net shipping volume up to 49%.

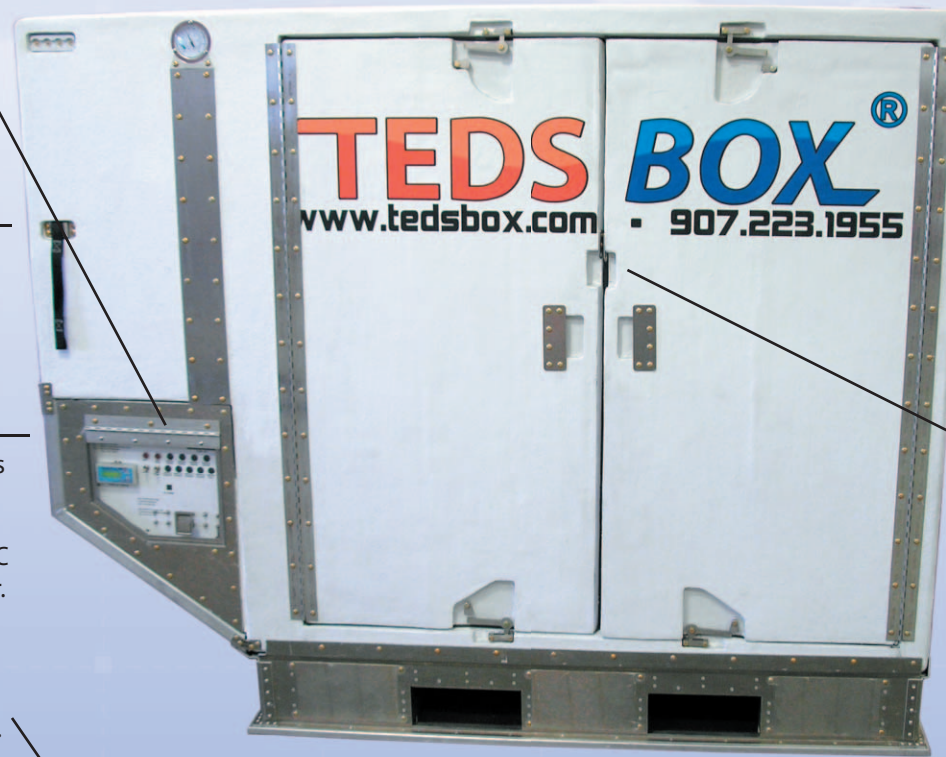
## ■ Stays fresher longer

Active cooling system holds temperatures within  $\pm 2$  °F in excess of 72 hrs without recharging, or indefinitely while plugged in. May be recharged using 110 or 220 VAC wall plug-in, or using separate DC charger.

## ■ Easy Handling

TEDSBOX® is forkliftable from two sides and interfaces with a standard pallet jack.

**Zero CO<sub>2</sub> Emissions!**



## ■ Global Applications

The markets are global, and the TEDSBOX® will soon be global as well. FAA Certification is in progress, which will allow you to ship globally at the highest level of quality and security.

## ■ Door to Door Solution

Producer to Consumer with the same container. No more re-packaging and re-handling or the associated costs, loss of quality, time and contamination. The TEDSBOX® can sit on the tarmac for a day or two without risk of spoilage.

## ■ Increased Security

Lockable and tamper evident latch prevents contamination (intentional and unintentional) and reduces chain of custody issues.

## ■ Easy Cleaning & Sanitizing

Rounded corners on inside walls and Gel-Coat finish makes cleaning and inspection simple. Reduces spoilage costs due to contamination. One-piece design, no pockets for mold or fungus.



## Call Today!

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