

KoolTemp™

3100 Pallet Shipping Solutions

*Protection for Large Shipments
of Temperature Critical Products*

THREE SMART OPTIONS

- Universal Pack-out Configuration (All Season Protection):
GTS-3100-RFG: 92+ hours of 2°C to 8°C protection
GTS-3100-CRT: 72 hours of 15°C to 25°C protection
- Seasonal Pack-out Configuration:
STS-3100-RFG: 86+ hours of 2°C to 8°C protection

RECOMMENDED USE

- Long-term domestic and international shipments of pharmaceutical products with a payload area of 36½" x 25½" x 30½" (OD: 48" x 40" x 45¼")



More Than Three Days of Temperature Protection

Ship your critical pharmaceutical products on standard pallets confidently and cost-effectively – with Cold Chain Technologies KoolTemp 3100 solutions.

KoolTemp 3100 pallet shippers protect your vital therapies with a wide range of temperature control options. Whether you choose our GTS refrigerated or controlled ambient systems or our seasonal STS shipper, you benefit from industry-proven rigid urethane construction, solid performance, reusable components and fast, easy packout.



KEY FEATURES

- More than three days of temperature protection for pallet-size shipments
- Choice of two temperature ranges: 2°C to 8°C or 15°C to 25°C
- Thoroughly tested and prequalified for minimum and maximum loads
- Easy setup and packout using Koolit® refrigerants
- Reusable components – supported by Cold Chain Technologies GreenSmart return and reuse program
- Ships flat to save space

THREE WAYS TO PROTECT YOUR PALLET SHIPMENTS

The KoolTemp 3100 offering includes three prequalified pallet shippers that can meet your varying needs:

GTS-3100-RFG

The GTS-3100-RFG strategically employs PCM-based Koolit refrigerant sleeves to deliver temperature protection from 2°C to 8°C for more than 92 hours. This extended control is particularly effective for applications where below-freezing temperatures are an ongoing challenge.

GTS-3100-CRT

This controlled room temperature shipper uses PCM-free, water-based Koolit refrigerants to provide a temperature range of 15°C to 25°C for 72 hours. (It is also prequalified for 120+ hours of 10°C to 30°C protection.) Like all GTS solutions, the 3100-CRT delivers summer and winter temperature control using the same conditioned packout.

STS-3100-RFG

The lightweight STS-3100 Seasonal Transport Shipper provides cost-efficient protection while maintaining a temperature range of 2°C to 8°C for more than 86 hours. Whether you're shipping in summer or winter, the STS-3100 uses the same water-based Koolit refrigerants (no PCMs) preconditioned for each season.



The Smarter Way to Safeguard Your Products

To find out more about Cold Chain Technologies 3100 pallet shippers or our other smart solutions, please contact us at 800-370-8566 or visit www.coldchaintech.com



SMART SOLUTIONS

29 Everett Street
Holliston, MA 01746 USA
800-370-8566
www.coldchaintech.com
info@coldchaintech.com

- DESIGN & QUALIFICATION
- THERMAL MODELING
- INSULATED PACKAGING
- REFRIGERANTS
- TEMPERATURE INDICATORS
- DATA LOGGERS