

# KoolTemp® Express GTS-18

## 2°C to 8°C Next Day Universal Shipper



### Cold Chain Technologies

is pleased to announce the KoolTemp Express (GTS-18), the most economical prequalified 2°C to 8°C solution available on the market. This innovative, lightweight shipper is easy to pack out and ideal for shipping next day delivery of unit load doses. Its patent-pending design features excellent thermal characteristics, achieved through the inventive use and placement of its Koolit Phase Change Material (PCM) +5°C saddlebags and Koolit Refrigerant bricks.

The KoolTemp Express stores flat. It is shipped to you in a knock-down space savings design, yet

easy to construct owing to its one piece soft insulative foam and pop-up outer container. It is also supported by our GreenSmart return and reuse program that provides your customers with package recycling options so that you can ship with confidence while preserving our planet.



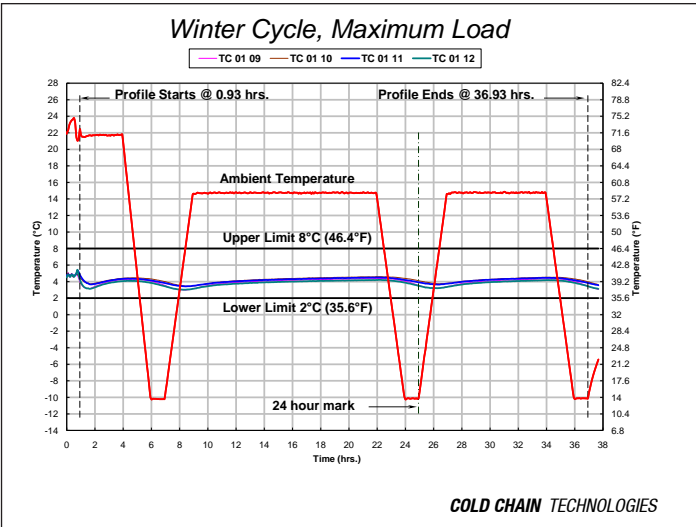
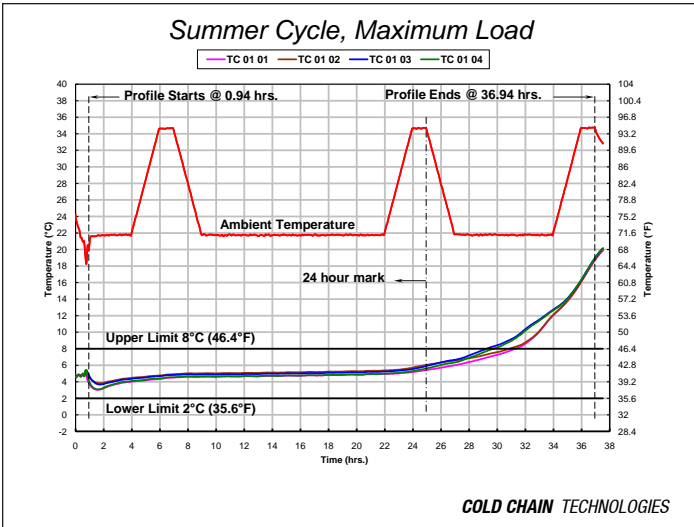
### Recommended Use

- Next day shipments of small size payloads of valuable vaccines, pharmaceutical and bio-tech products
- Universal 2°C to 8°C design, for shipping overnight in both summer and winter. 2°C to 8°C extreme winter version also available



### Product Features/Benefits

- Payload area of 7" x 5-1/2" x 3-1/2"
- Vastly exceeds both protection and performance over standard insulated envelopes.
- The GTS-18 utilizes our Koolit PCM +5°C saddlebags for exceptional product temperature protection
- Stores flat while easy to set up, with a simple, fast packout.
- Light weight, efficient freight saving design minimizing shipping costs.
- Reusable/ returnable – supported by our GreenSmart return and reuse program.



Time-temperature graphs illustrate performance of the KoolTemp GTS-18 system under the varied testing conditions. Ambient temperatures are displayed with red lines, and 2°C to 8°C temperature boundaries are displayed with black lines. Internal payload temperatures measured by thermocouples during testing are shown with multiple colored lines.



The GTS-18 shipper is easy to packout and ideal for shipping next day delivery of unit load doses.

**KoolTemp Express GTS-18 Specifications**

Outside Dimension (LxWxH)	11-1/4" x 11-1/4" x 6-5/8"
Payload Area	7" x 5-1/2" x 3-1/2"
Weight (empty)	5.35 lbs.



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