

# TempTrust™ Pre-Qualified Pallet Solutions

Environmentally Friendly & Reusable

TempTrust™ Pre-Qualified Pallet Solutions

## Designed to use the least amount of refrigerant and minimize shipment weight

Deliver your temperature-sensitive pharmaceuticals or food shipments without loss of efficacy or spoilage with a qualified temperature-controlled pallet shipper from Mesa Labs.

The TempTrust line of pallet shippers provides a complete solution offering of standard or seasonal EPS pallet shippers

Whether shipping refrigerated, ambient, or frozen products, TempTrust Pallet Shippers offer precise temperature controls and extended hold times of up to 72 hours.

Both reusable and environmentally friendly, TempTrust pallet shippers are designed to be cost effective, allowing you to use the least amount of refrigerant and keeping the overall shipment weight to a minimum.

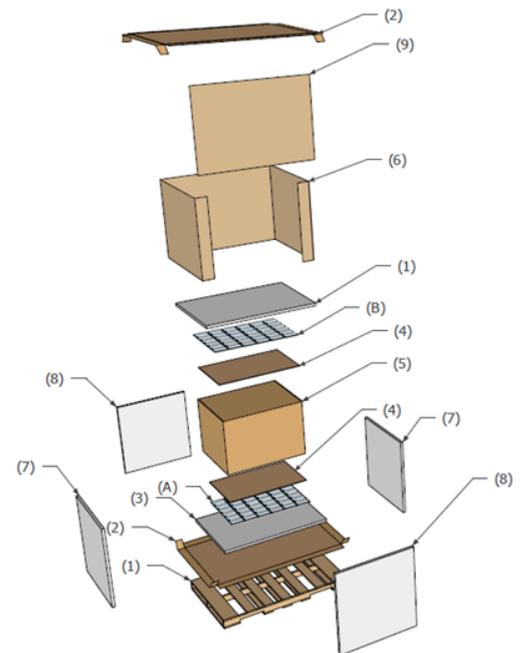


Recommended Uses	Key Features
<ul style="list-style-type: none"> <li>• Pharmaceutical or food shipments</li> <li>• Clinical trial &amp; commercial shipments</li> <li>• High value product shipments</li> <li>• Research &amp; development shipments</li> </ul>	<ul style="list-style-type: none"> <li>• Shipped knocked-down for space saving storage and inbound freight savings</li> <li>• Provided with complete pack out instructions for easy assembly.</li> <li>• Container / Shipper: Expanded Polystyrene (EPS), corrugated cardboard</li> <li>• Qualified against the ISTA 7E standard. Performance documentation and SOPs available on request.</li> </ul>

## Qualified Pallet Shipper Specifications

TempTrust pre-qualified pallet solutions can be ordered with all material needed to assemble your pack out. These include:

- **Container/Shipper:** Expanded Polystyrene (EPS) and corrugated cardboard panels used as insulators to maintain products under controlled temperature during storage or transit.
- **Temperature Stabilizer:** Gel packs, PCM bottles, thermal blanket etc. Use to maintain the product temperature at the desired range within the container.
- **Product load box:** corrugated cardboard boxes for containing product.



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## Specifications and Ordering Details

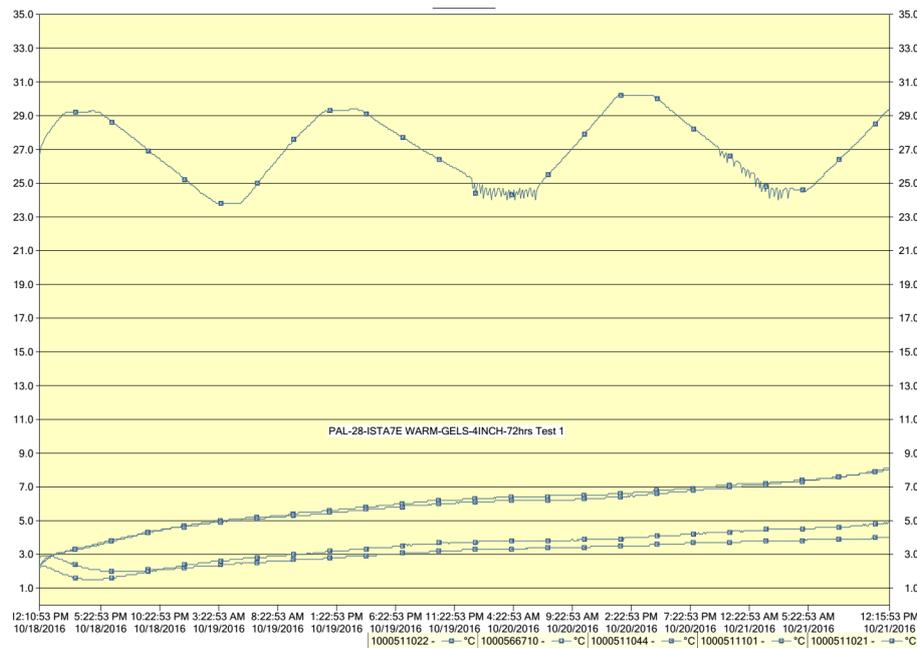
Standard solutions are complete with outer corrugate, EPS insulated walls/container and gel pack, gel blanket or PCM. Inner payload box not included. Prequalified solutions are available as Summer or Winter pack-outs and include SOPs and qualification data. Below are the available options:

Model	Payload Capacity (Liters)	Payload Inner Dimensions (Inches)	Package Outer Dimensions (Inches)	Durations Available (hours)		Prequalified Temps Available (in C)			Seasonal Pack-outs Available	System Tare Weight (lb)
				72	96	-15 to -25	2 to 8	15 to 25		
pallet	735 liters	38 x 29.5 x 40	47.5 x 39.5 x 47 <sup>^</sup>			x	x	x	S, W	Ask

<sup>^</sup>Height does not include pallet itself

S = Summer, I = Intermediate, W = Winter, U = Universal

\*Tare weight can vary



The sample data set demonstrates a qualification study for an ISTA 7E Warm 72 hour payload.

## Mesa Labs, a trusted leader in pharmacy cold chain management since 2002

Since 2002 Infitrak, now Mesa Labs, has designed and developed comprehensive cold-chain solutions that protect a product's integrity and ensures patient and consumer safety. The company is an ISO 9001:2008 certified company and a ISTA 7E, Standard 20 certified laboratory, one of only a few in North America. Mesa Labs is also the only company with all three areas of compliance-based, temperature controlled services and products: packaging, consulting, and real-time monitoring. This translates into a team that is with you all the way from raw materials to end user. For more information, visit us at [www.temptrust.mesalabs.com](http://www.temptrust.mesalabs.com).



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