

# Specialty Pharmacy and Direct-to-Patient Shippers

Maintain Temperature Stability to Ensure Patient Safety

The rapid expansion of the Direct-to-Patient (DTP) delivery model is reshaping how specialty medicines reach patients.

Specialty Pharmacies serving the DTP market need tested and easy-to-handle packaging to ensure temperature-sensitive medications, like biologics and GLP-1s, arrive within their required temperature range.

ThermoSafe's range of DTP shippers, make it possible for Specialty Pharmacies to deliver life-saving medications safely, consistently, and with patient trust, from the pharmacy to the doorstep.

Simple, easy-to-pack and unpack, our shippers help build the trust and confidence you need when shipping or administering specialty medicines.

## Key Features of Solutions:

- ✓ Tested to ISTA 7E to demonstrate performance you can trust for 36 or 48 hours
- ✓ Minimal components to ensure simple, mistake proof pack out for your team and to keep costs down
- ✓ Biodegradable and recyclable material, supporting your commitment to responsible purchasing and disposal
- ✓ Compact and lightweight design to help reduce shipping costs
- ✓ Meet all URAC requirements
- ✓ Wide geographic manufacturing footprint with redundant tooling to ensure continuity of supply

## Who can benefit from ThermoSafe's Direct-to-Patient Packaging Solutions?



Specialty Pharmacies



Compounding Pharmacies



Mail Order/Online Pharmacies



Pharma Home Delivery



Specialty Physician Dispensing



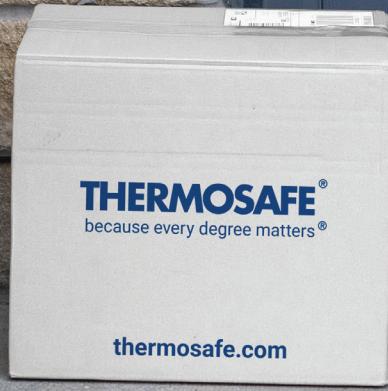
Pharmacy Benefit Manager



Pharmacy Services



Rare Disease and Home Infusion Related Services



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## Direct-to-Patient Packaging Solutions

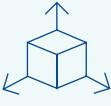
Part Number	Coolants	No of Coolants Per Shipper	Temperature (°C)	Payload Dims (in)			External Dims (in)			Payload Volume (l)	Tare Weight (lb)
				l	w	h	l	w	h		
68-7LB4 (36 hours)	PP20IN24	3	2 to 8	6	3	1.5	11.5	9.5	10.75	0.4	4.3
68-4LB4 (36 hours)	PP20IN24	2	2 to 8	8	6	1.5	11	9.5	7	1.2	3.0
38-1LB4 (36 hours)	PP20IN24	5	2 to 8	9	6	3.5	14.25	11	14.25	3.1	7.8
68-7LB4 (48 hours)	PP24	3	2 to 8	6.25	5.5	1.25	11.5	9.5	10.75	0.7	6.0
38-1LB4 (48 hours)	PP24	5	2 to 8	9	6	3.5	14.25	11	14.25	3.1	10.0
1012-9LB4 (48 hours)	PP24	5 Summer / 4 Winter	2 to 8	9.25	7.75	4.25	15.25	14.5	12.5	5.0	10.9 Summer / 9.55 Winter
1212-10LB4 (48 hours)	PP24	8	2 to 8	11	11	4.5	14.75	14.75	12.75	8.9	16.5
68-9LB4-2	PP24	3	2 to 15	4	4.25	4.5	11.5	9.5	12.75	1.3	5.9
68-12NB4	PP24	5	2 to 15	7.94	6	4	11.06	9.13	14.47	3.1	8.2

These solutions have been tested by ISC Labs to give you confidence in the quoted performance. ISC Labs specialize in the design and testing of temperature assurance packaging solutions, with an emphasis on life sciences and healthcare as well as other industry applications. [Learn more at \*\*https://thermosafe.com/services/engineering/ISC Labs\*\*](https://thermosafe.com/services/engineering/ISC%20Labs)

## New to Temperature Controlled Shipping?

Not sure where to start? Don't worry - we've been partnering with the Life Sciences and Healthcare industries for decades and we'll be happy to guide you through what you need to consider.

*Here's what you need to know to ensure you have the right solution to protect your product and the patient.*

 <b>Temperature</b> At what temperature does your product need to be maintained on its journey from dispatch to reaching the patient to ensure its integrity is safeguarded?	 <b>Payload</b> These are the physical characteristics of the product you are shipping. Measure the dimensions so you can determine the size of the shipper you need.
 <b>Transit Time</b> How long does the shipper need to be able to maintain the desired temperature? This will be determined by your choice of transportation partner and service level.	 <b>External temperature</b> What external temperatures are likely to be experienced during the shipment of your product and the season of the year it's being transported? This is often referred to as the profile.

On top of these considerations, you are likely to have others too, like the cost of the shipper relative to the product cost or sustainability pressures. We can help find the optimal solution for your particular set of needs.

If what you think you need is not already listed as one of our off-the-shelf solutions, talk to us as we are adding to our range of standard shippers all the time or we can bring in one of our ISC Labs engineers and design something which suits your product perfectly.

**ThermoSafe is your trusted partner for temperature controlled packaging.**