



Cold shipping without any hassles

Need a reliable, cost-effective way to transport your temperature-sensitive shipments to and from your customers around the globe? **Keep them cold without breaking a sweat.**

Whether you're shipping products from your depots to the most remote clinical trial sites, sending specimens back to your central labs or transporting products to hospitals, the **cold shipping package provided by FedEx**, part of the FedEx Temp-Assure® portfolio that supports temperature-controlled shipments, maintains a constant 2–8°C environment for your products — without the hassle of gel packs.

Lightweight packaging, heavy-duty advantages

Here are just some of the benefits you'll enjoy with the cold shipping package provided by FedEx:

- Smaller, lighter packaging that weighs less than half of some gel-pack systems, which translates into lower shipping costs and labor savings.
- No complicated gel packing instructions since there's no fridge or frozen preparation or preconditioning required. Simply push the button to activate, and in five minutes the cooler is working to its potential.
- Peace of mind knowing that your temperature-controlled shipments are in the custodial control of the secure FedEx® network.
- One-time-use packaging that's easier to dispose of than gel packs and produces less packaging waste.
- Regulatory compliance for both infectious substances¹ (UN3373 only) and non-infectious clinical samples.



Advantages of Cold Shipping Package Provided by FedEx

You get reliable performance in a lightweight package that continuously evaporates small quantities of water at low pressure — with up to 96 hours of cooling for your products.²

The reactive technology responds and adjusts to varying ambient temperatures, helping to ensure that your products are protected from external temperature fluctuations throughout the duration of the shipping process.

¹ For infectious substances, customer must use inner packaging, which meets IATA Packing Instruction 650 for UN3373 only.

² Actual cooling duration varies, depending on external temperatures.

	Duration (in hours)	Payload (in inches)	Payload (in millimeters)	Weight (in pounds)
Small Standard Duration	48	8.5 x 4.7 x 1.6	216 x 119 x 41	3.8
Medium Standard Duration	48	8.5 x 4.7 x 3.0	216 x 119 x 76	7.5
Large Standard Duration	48	9.5 x 8.7 x 4.5	241 x 221 x 114	12.1
Medium Extended Duration	96	8.5 x 4.7 x 2.7	216 x 119 x 69	9.4
Large Extended Duration	96	9.5 x 8.7 x 4.8	241 x 221 x 122	16.8

Hassle-free prep so you can chill out faster

The cold shipping package provided by FedEx gives you the most sophisticated technology for cold shipping with just a few easy steps:

Place your order online through the customized, secure **fedex.com/coldshipping** web portal.

FedEx delivers the temperature-controlled packaging to your pickup point.

Simply load your materials into the container. FedEx then picks up the shipment and delivers it, and the transportation charges are billed separately.

The recipient unpacks the materials from the container.

Convenient option for more cooling engines

You can also order additional one-time-use replacement cooling engines for your cold shipping package. Just choose from the following size and duration options¹:

Quantity	Cold Shipping Package Size To Be Used With	Duration (in hours)
2-pack	Small Standard Duration	48
2-pack	Medium Standard Duration	48
2-pack	Medium Extended Duration	96
3-pack	Large Standard Duration	48
3-pack	Large Extended Duration	96

¹ Cooling engine packs do not include cold shipping packages.



More info

Contact your FedEx account executive
Go to **fedex.com/coldshipping**
Call the cold shipping hotline at
1.888.817.9993