

# Cold Chain Packaging Solutions Leader

FROM DISCOVERY TO DISTRIBUTION





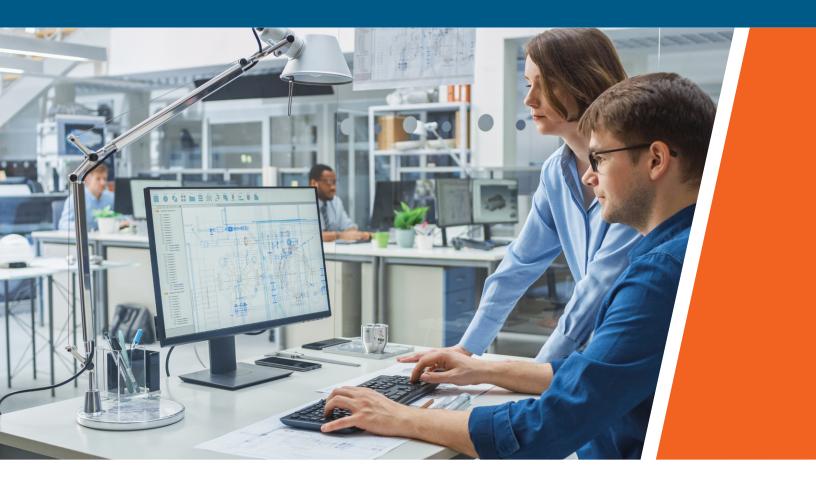
### Innovative Technology Helping to Save Lives

Each day you work tirelessly to save and improve lives. To each patient you touch, you're an untold hero. They don't see the time, energy and care you put into bringing their health-giving and life-saving drugs and therapies to market. But we do.



## WE ADMIRE THE WORK YOU DO AND MAKE IT OUR MISSION TO WORK ALONGSIDE YOU

Our roots are grounded in life sciences–just like yours. We developed our first temperature controlled packaging product for the U.S. Army to safely, securely and reliably transport blood supplies, tissues, biologics, pharmaceuticals, diagnostics and vaccines to far-forward combat areas away from fixed medical facilities. This same innovative technology–Golden Hour™–is what you know and trust to protect what you value most.



## ONE PARTNER FROM DISCOVERY TO DISTRIBUTION IS OUR COMMITMENT TO YOU

We're growing. We're evolving. We're doing more every day to bring transparency to your cold chain operations and to make your life easier. Whether an off-the-shelf or custom thermal packaging solution, we're here with you from discovery to distribution.



#### **Sustainability**

Rent. Reuse. Recycle. We're on a journey to protect our environment and our planet one package at a time.



#### **Innovation**

Our team thrives in the area between problem and solutions to develop cold chain packaging innovation.



#### Reliability

Our customers trust us with their most valuable, health-giving and life-saving products.





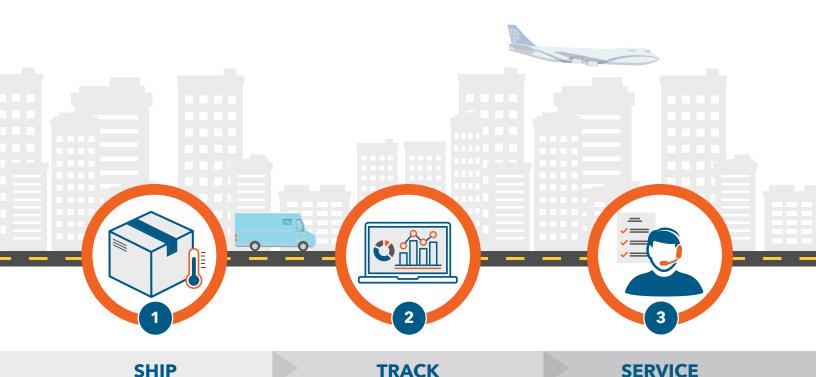
Golden Hour Mobile won the armys greatest invention award in 2003

We understand that there are unique requirements for different markets and what is needed for clinical trials can be very different than commercial drug distribution. Our dry ice and frozen parcel shippers protect your active pharmaceutical ingredients as you focus on drug discovery.

Peli BioThermal's roots are in pioneering cold chain packaging to help defenders protect lives on base and the battlefield. Today, easy-to-use, lightweight solutions like NanoCool™ push button technology and Crēdo Cube™ passive, reusable shippers make temperature controlled packaging accessible to cold chain novices. Single-use thermal packaging like CoolGuard™ PCM & Advance shippers offer solutions when recovering packaging is not an option. And bulk shippers like Crēdo™ Cargo and Crēdo Xtreme™ thermal shippers deliver your commercial-ready products to the world.

Peli BioThermal offers packaging sizes to meet many biologics needs, various cooling technologies for various temperature requirements and single use or reusable options. We also offer recyclable pallets and parcel rental programs. Our products contribute to your sustainability goals by being reusable to reduce your carbon footprint or constructed of components that easily enter recycling and waste streams.

## It's the Journey and the Destination



- Choose from parcel or pallet shippers
- Payload protection from sub -65 degrees Celsius to ambient room temperature

**SHIP** 

- Single-use or reusable temperature-controlled solutions
- Flexible bulk rental and leasing programs

- Crēdo ProEnvision<sup>™</sup> software as a service - full traceability
- Worldwide view of shipper movement and asset management
- Temperature monitoring capabilities

and transparency

• Audit trail for regulatory compliance

- **SERVICE**
- Global network of service centers to support reusable shippers
- Shipper conditioning and refurbishment for reuse



### Thermal Packaging Technologies on a Global Scale

Peli BioThermal's innovative single-use and reusable thermal packaging products are used by leading global life science industry companies and organizations in pharmaceuticals, biotech, laboratory, diagnostics, and military/government sectors to protect and safely transport their most critical temperature-sensitive tissues, biologics, diagnostic, devices and vaccines. We offer the most diverse and trusted selection of cold chain packaging solutions, worldwide manufacturing and service centers staffed by cold chain engineering experts and provide an easy-to-use, web-based asset management service that allows organizations to track individual shipments from start to finish while setting up automated reminders for key logistics processes.

#### **MARKETS WE SERVE**

#### **Cell and Gene Therapy**

Simplifying the delivery of life-saving cells to and from patients

#### **Clinical Pharmaceutical**

Protecting the most delicate pharmaceutical products

#### **Commercial Pharmaceutical**

Securing and tracking large volumes of pharmaceutical from beginning to end in complex shipping lanes

#### **Diagnostic/Sample Collection**

Making cold chain accessible to the general public

#### **Direct To/From Patient**

Making at-home care accessible to patients

#### **Emergency Medical Services**

Enabling treatment of critically ill patients pre-hospital

#### **Medical Devices**

Delivering temperature-sensitive medical devices to a patient's bedside

#### Military

Protecting defenders' lives on the base and the battlefield

#### **Specialty Couriers**

Minimizing risk while navigating unforeseen circumstances



## WE'VE BUILT A NETWORK OF COLD CHAIN EXPERTS TO SUPPORT YOU WORLDWIDE

Peli BioThermal offers full traceability and transparency throughout our global service network, powered by our software as a service, Crēdo ProEnvision™ software. This provides paperless, worldwide services information to your team, no matter their location. We train our services personnel to follow consistent processes across our global network of facilities, so you always receive the same level of service, regardless of which location in our network your shipping lane travels through.

Our quality team and processes are embedded into our service organization and we will work with your team to prepare for a regulatory audit or implement your best practices into services we provide.

#### **Laboratory Testing**

Outsourced thermal testing experts at our ISO-17025 certified laboratories

#### **Replenishment Services**

We model your payload, shipping lanes and interaction with the real world and then test to confirm the results will meet your thermal budget

#### **Fleet Management**

Our global network follows strict procedures to manage, repair, reposition, condition and ship your critical payloads without risk of loss; using your owned reusable shippers or drawing from our worldwide available fleet

#### **GxP Services**

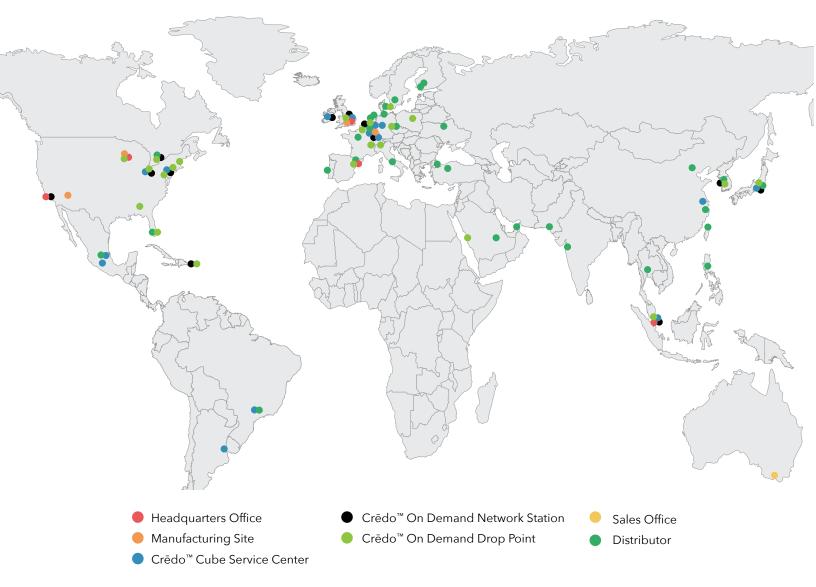
GMP/GDP compliant storage of coolants on our customers' premises

#### **Engineering & Design**

Product customization to meet unique payload or ambient specifications to testing to co-branding

#### YOU CAN DEPEND ON US ANYTIME, ANYWHERE

From our Headquarters and manufacturing sites located in the Americas, Asia and Europe, to our growing network of local, specialist Distributors, we make it as easy to purchase, rent or lease your Peli BioThermal product or service that is right for you.



Visit <u>pelibiothermal.com</u> for more information on our solutions and support from discovery to distribution.





Pelibiothermal.com

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