COLD CHAIN
PRODUCTS & SERVICES

YOUR COLD CHAIN PARTNER
Having created the first pallet shipper nearly 20 years ago, Sofrigam designs and manufactures high quality cold chain solutions meeting the most demanding needs of the biotechnology, pharmaceutical and chemical industries. Customer-oriented, Sofrigam uses its expertise and its global supply chain network to quickly deliver optimized and environmentally friendly solutions following the Good Manufacturing Practices (GMP).

Sofrigam has several locations across the globe: its original manufacturing plant in France and its affiliate in Texas, United States

They trust us: GSK, Sanofi Aventis, Pfizer, Bristol-Myers Squibb, Pierre Fabre.

Our goal

- Reduction of TCO: -20%
- Reliable supply chain: OTIF 98%
- Excursion rate: < 5%
- Customized solution: < 15 days
CUSTOMIZED SERVICES

COLD CHAIN MADE SIMPLE

SERVICES FOR:

QUALITY | LOGISTICS | PURCHASING | MARKETING

DESIGN OFFICE
- Solutions tailored to your needs, efficiently
- Optimize your investments
- Simplify and secure your cold chain

COLD CHAIN CONSULTING
- Expert advice
- Reduce your costs (TCO)
- Minimize human error with SOP optimization

TEST LAB
- Test, qualify and validate your supply chain
- Comply with GDP requirements

SMART CAE SIMULATION EXPERTISE
- Assess excursion risks
- Improve dramatically decision-making process and speed
- Capitalize on expert advice

DATA ANALYSIS
- Expert data analyses for sustained improvements
- Ensure product integrity
- Trend analysis

EXPRESS DELIVERY
- Rapidly adapt to your needs
- Ensure consistent supply support worldwide

STOCK ASSISTANCE
- Safety stock holding available
- Reduce your inventory levels
- Rapidly resolve operational issues

Rental or Purchase
- Optimize equipment management
- Respond rapidly in urgent projects

ORDER PORTAL
- Optimize and control your shipments
- Obtain a secure history of your orders

PATIENT CENTRICITY PROGRAM
- Solutions designed for specific diseases
- Meet your patient’s needs
- Maximize customer engagement and loyalty

TCO ANALYSIS
- Assess the overall financial impact of different solutions
- Reduce the Total Cost of Ownership from cost of systems, packing and logistics
CUSTOMIZE AND OPTIMIZE TCO
Prequalified seasonal water based systems available in a range of temperature bands. Use the same systems and adapt to the performance you need.

POLYURETHANE WATER BASED COOLPKCS SINGLE USE REUSABLE SHORT-TERM SEASONAL PACKOUT

PALL SHIPPERS

Up to 120 h
2/8°C or 15/25°C
6 sizes, 10 configurations

Designed to keep the weight of the systems to a minimum without any reduction in performance...
Plane and truck compatible.

PARCEL SHIPPERS

48 h or 120 h
-18°C and Dry Ice 2/8°C, 15/25°C
6 sizes, 22 configurations
Upgrade from 48 h to 120 h simply by adjusting the eutectic plates.
Plane and truck compatible.

PATIENT BAGS

Up to 24 h
2/8°C, 15/25°C and -5°C
6 sizes, 16 configurations
With one KIT choose between different durations. By following the loading instructions, load the bag for a short duration by cooling the cold packs in the fridge or for a long duration by freezing the gel packs.
Accepted in plane cabin.

PALL SHIPPERS

Up to 240 h
2/8°C
1 size
Robust. No stabilization. Performance reached with only four sides covered with PCM to facilitate loading and reduce transportation cost.
Plane and truck compatible.

PARCEL SHIPPERS

Up to 168 h
2/8°C or 15/25°C and -18°C
4 sizes
Designed for single or re-use, this high performance range of shippers are tested to ISTA 7D profiles
Plane and truck compatible.

PATIENT BAGS

Up to 24 h
2/8°C
Multiple sizes
One half the weight of the Initial range for the same duration without the risk of freezing.
Accepted in plane cabin.
**SECURE & TRACK**

Secure your high value products. An innovative technology to safely maintain and control the integrity of your products.

**DATA LOGGER**

Sofrigam provides an extensive range of data loggers designed to efficiently download release at delivery site. From single use to GPS real time monitoring. Pre qualified for usage with Sofrigam solutions.

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**IBOX CUSTOMIZED**

- Universal patented
- Rental
- Data logger integrated
- Autonomous

**Up to 48 h**

- 2/8°C or 15/25°C
- 2 sizes

A storage or transit system that’s simple and fully autonomous to keep your products at the right temperature with no need for a power source.

**SHIPPERS**

- Customized
- Integrated data logger

**Up to 120 h**

- 2/8°C
- 2 sizes

Stand-alone solution that can handle more than 100 shipments, with an innovative integrated thermal regulation and temperature recording system.

Sale and rental. Integrated data logger.

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**EXCLUSIVE SOLUTIONS**

Our materials and production tools are designed to allow maximum flexibility.

Choose a concept from our product ranges and our experts will develop the solution tailored to your needs (TCO performance, dimensions, accessories)

**Your benefits**

- Optimize your costs with solutions tailored to your needs
- Adapt to various logistics constraints seamlessly
- Adapt to your shipping profiles

**SOFRIGAM Commitments**

All our solutions are designed in accordance with our 3M policy

- Maximize payload
- Minimize transportation costs
- Minimize preparation time
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