

# Pharmafreight

## VMS-Pharmafreight Division

To provide a globally recognized, ethically-led quality standard for the protection and movement of healthcare products around the world and to promote best practice and total quality amongst its associate partners.

### Services provided for pharmaceutical industry

In an audit by the UK's medicines regulatory authorities in 2001, it was found that temperature control and the monitoring of warehouse storage and the cold chain were the highest areas of critical and major deficiencies reported.

You can be sure that when you give your shipment to **VMS-Pharmafreight Division**, the strict quality standards you enforce whilst the goods are in your care will be continued once it leaves your hands. The ethos behind Pharmafreight is to operate its services taking into account the many regulations which cover the pharmaceutical industry. Pharmafreight's standard operating procedures are based on the international regulations covering good pharmaceutical practice. And in particular, GDP, or Good Distribution Practice, prepared in accordance with the EU's Directive 92/25/EEC, concerning the wholesale distribution of medicinal products for human use.

All our staff and offices work to the SOPs laid out in the GDP regulations and more specifically our own GTP guidelines. Staff undergo training to enable them to work in accordance with GTP and to demonstrate a full understanding of procedures undertaken. Temperatures are monitored and recorded (where required); goods are checked and stored under the correct conditions; and shipments are controlled to make sure the goods arrive in the same condition as they left. Pharmafreight provides services tailor-made to each client's special requirements including, of course, total confidentiality.

#### Shanghai Branch

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Within the international forwarding and logistics industry there are increasing trends towards "mega carriers" where clients are not allocated dedicated personnel to deal with their individual needs on a day to day basis. With the **VMS-Pharmafreight Division**, our clients are paramount and as such, are treated individually with dedicated staff appointed to handle not only day to day operations but also get to know the client's individual requirements.

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### Further Service Details



- **PharmaXP** - A door to door service for bio-studies; clinical trials and urgent courier and express shipments including movements from doctors and hospitals to research centres.



- **PharmaTC** -A temperature controlled service for shipments moving by air, sea and road.



- **PharmaAPI** - Pharmafreight's product for the movement of raw materials, bulk and APIs to or from suppliers to manufacturing facilities.



- **PharmaFP** - Pharmafreight's solution for the movement of finished product from manufacturing sites to distributors or agents.



- **PharmaSC** - custom-built supply chain solutions designed to fit your requirements.



- **PharmaPC** - Pharmafreight's new product for Purchase Chain Logistics. A global solution for importers of APIs or finished products whereby EXW or FOB orders, placed with a supplier in another country, can be moved in accordance with Pharmafreight's GTP without the importer having to rely on the supplier's own transportation arrangements.

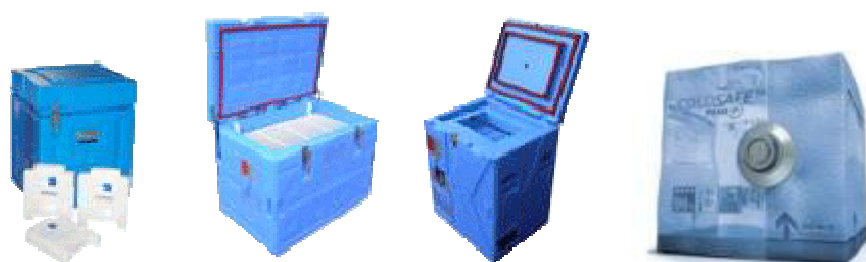
### **Further Service Details**

- Pharmafreight's services encompass traditional Airfreight, Roadfreight and Oceanfreight services tailored to the special needs of Pharmaceutical, Biomedical and API industries.
- Temperature-controlled airfreight services performed in conjunction with validated carriers which have embraced their own versions of procedures dedicated to excellence in GxPs.
- As an independent logistics network, Pharmafreight continually researches new third party packaging and transport solutions for cool-chain movements. Whilst Pharmafreight uses the following solutions, we are not limited to these solutions only.
- For larger shipments, we use the airline container solutions manufactured by Envirotainer™ (<http://www.envirotainer.com>)
- For the medium sized temperature controlled shipments, use of the unique solutions offered by Kryotrans (<http://www.kryotrans.co.uk>)
- For the smaller temperature controlled shipments, use of the unique solutions offered by Absolute Cold GmbH (<http://www.absolute-cold.com>)
- Additional solutions are available from Laminar Medica and Sofrigran.

Envirotainer®

Kryotrans®  
Delivery with integrity

ABSOLUTE COLD



- Temperature controlled Oceanfreight services in conjunction with carriers who have demonstrated and understanding of the pharma industry's requirements.
- Cross trade services, controlling third country/third country movements.
- Re-documenting, neutralizing and re-labelling of cargo re-sold whilst in transit or at intermediate transit point.
- Order monitoring with suppliers
- Letter of Credit processing and international trade advice service.
- Full cool-chain storage and logistics facilities