

Peli BioThermal launches further additions to company's Cr?do Cube dry ice range

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Expansion of Cr?do product portfolio to include deep frozen applications optimised to minimise amount of dry ice required without sacrificing superior thermal performance

UK-based Peli BioThermal, the life science industry's partner from discovery to distribution, has announced an expansion of its renowned reusable Cr?do shipper range providing deep frozen payload protection.

The extensive Cr?do Cube Dry Ice portfolio will ease current dry ice shortages significantly impacting the pharmaceutical logistics industry. The additional products will help meet the growing demand to transport temperature-sensitive biologics and time-sensitive cell and gene therapies safely to patients.

Peli BioThermal's comprehensive range of five new Cr?do Cube Dry Ice shippers deliver deep frozen payload protection for durations of up to and often exceeding 144 hours. The range of shippers offers payload volumes between 1.8 litres to 55 litres and a temperature of minus 80 degrees Celsius to minus 60 degrees Celsius.

By utilising the tried and tested VIP (Vacuum Insulation Panels) technology pioneered by Cr?do Cube shippers, dry ice sublimation will be minimised, while ensuring correct temperature control at all phases of distribution. Additionally, Cr?do Cube's excellent payload to volume ratio means less dry ice is required, which helps lower operation and transport costs.

The new deep-frozen solutions are ideal for short-term vaccine storage, courier transport of vaccines from freezer farm hubs to immunisation locations and daily vaccine replenishment to remote and rural areas.