CRYOMAX™ LAB MOVE DRY VAPOR SHIPPER

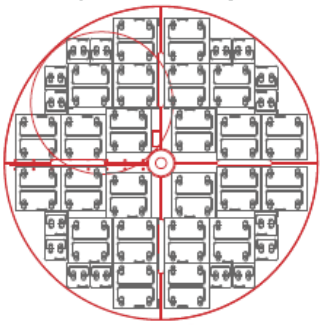
When you need to move cryogenic samples from one laboratory facility to another or relocate your biorepository, Cryoport is your complete cold chain logistics solution. Cryoport's CryoMax™ palletized dry shipper provides large sample capacity and is easily moved with a pallet jack or forklift. The solution includes Cryoport's state-of-the art SmartPak II™ condition monitoring system to track and record the most important attributes of the shipment. With Cryoport's cold chain logistics expertise and dedicated 24/7/365 client support team proactively monitoring your shipment, you can have piece of mind when shipping and relocating your samples.

Maximum Storage Capacity	
1.2 & 2 mL vials (internally threaded)	36,400
Number of Racks – 100 cell boxes	24
Number of Racks – 24 cell boxes	16
Number of Stages per Rack	13
Performance	
Absorbed LN2 Capacity *L*	133
Unit Dimensions	
Neck Opening in. *(mm)*	17.5 (444)
Usable Internal Height in. *(mm)*	30 (762)
Inner Diameter in. *(mm)*	38.5 (978)
Overall Height, with Frame in. *(mm)*	64 (1625)
Liftover Height in. *(mm)*	42.1 (1070)
Footprint in. *(mm)*	52 x 52 (1321 x 1321)
Step Height in. *(mm)*	20.5 (521)
Depth of Fold Down Step in. *(mm)*	10.8 (274)
Weight Empty lb. *(kg)*	1,600 (726)
Weight Full lb. *(kg)*	2,044 (927)

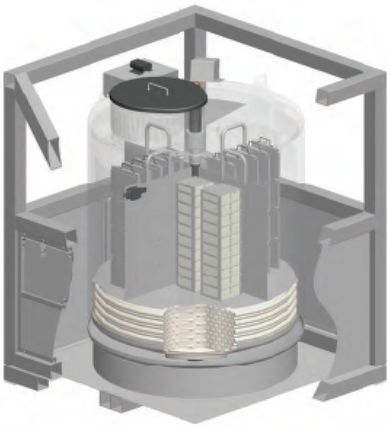
CRYOMAX™ SOLUTION FEATURES:

- Hold time up to 20 days
- Locking Lid
- Inventory tray locks to prevent rotation during transit
- Easily moved with pallet jack or forklift
- Complies with Special Provision A152
- Includes the SmartPak II™ condition monitoring system
- Dedicated 24/7/365 client support team proactively monitors your shipment and takes actions to mitigate risks when they occur.

Standard Rack Layout Example



Quantity	Bays High	Box Size
24	13	5" x 5" x 2"
16	13	2" x 2" x 2"
Total 36,400 vials		



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WHY CHOOSE CRYOPORT FOR YOUR COLD CHAIN LOGISTICS

End-to-End Solutions
From point of origin to destination, Cryoport provides easy storage, ordering, fulfillment, shipping, continuous tracking and monitoring, documentation assistance and 24/7 customer support for your cold chain logistics needs.

Intelligent Logistics
Integrated global storage, monitoring and shipping made simple. Monitoring and shipping temperature-sensitive materials around the world has never been easier.

Complete Compliance
No matter what you're shipping or where it's going, have confidence that your materials are being stored and shipped ethically and in full compliance with all applicable regulations. Cryoport's team of experts will guide you through customs and can manage all documentation.

Steadfast Protection
Navigate global cold chain logistics with Cryoport Express® liquid nitrogen dry vapor shippers, which maintain -150°C for up to 10 days. Ship your critical materials confidently now with Cryoport's Certified and Cool C3™ 2-8°C solution with a validated 96-hour hold time.

Nonstop Monitoring
Complete visibility with the Cryoportal™ logistics management system and SmartPak II™ condition monitoring system. Never lose sight of your sample or shipment with round-the-clock support and access to accurate and up-to-the-minute data in a single data stream.

Risk Mitigation
Your choice of a logistics partner impacts your materials, your data, your operations and, most importantly, your outcome. Our solutions are built to maintain the integrity of your materials and data throughout transit with fully validated Cryoport Express® dry vapor shippers and a team of experts who proactively monitor, support and find solutions for any potential challenges.

When there's no room for error,

TRUST CRYOPORT

ABOUT CRYOPORT

Cryoport is the premier provider of cold chain logistics solutions to the life sciences industry through our purpose-built proprietary packaging, information technology and specialized cold chain logistics expertise. We provide industry-leading shipping and storage logistics solutions for biologic materials, such as immunotherapies, stem cells, CAR T-cells and reproductive cells, for biopharmaceutical, IVF and animal health organizations around the world.

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