

# CRYOMAX™ SHIPPER

When you need to move cryogenic commodities from one laboratory facility to another, consolidate your collection or relocate your biorepository, Cryoport is your complete 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 peace of mind when transporting 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	133 liters
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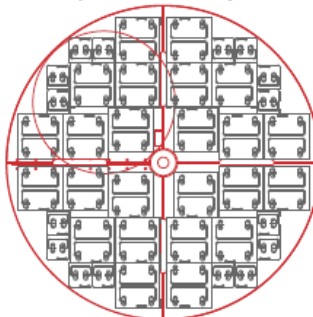
## Unit Dimensions

Neck Opening	17.5" (444 mm)
Usable Internal Height	30" (762 mm)
Inner Diameter	38.5" (978 mm)
Overall Height, with Frame	64" (1625 mm)
Liftover Height	42.1" (1070 mm)
Footprint	52" x 52" (1321 x 1321 mm)
Step Height	20.5" (521 mm)
Depth of Fold Down Step	10.8" (274 mm)
Weight Empty	1,600 lb. (726 kg)
Weight Full	2,044 lb. (927 kg)

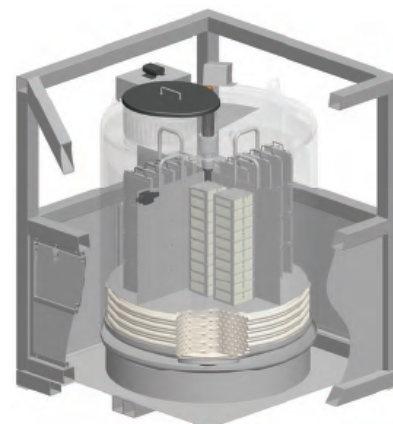
## CRYOMAX™ SOLUTION FEATURES:

- Hold time up to 20 days
- 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
- Intervention capabilities that mitigate risks when they occur
- CryoMax™ also functions as a temperature storage unit to optimize your supply chain and relocate your inventory

## 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		



**cryoport**

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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 24/7/365 customer support for your cold chain logistics needs.



### 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 commodities 2-8°C with Cryoport's C3™ solution. The validated shipper maintains a temperature of 2-8°C for up to 96 hours.



### Intelligent Logistics

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



### Nonstop Monitoring

Complete visibility with the Cryoport™ Logistics Management Platform 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.



### 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.



### 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 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 for 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, Reproductive Medicine and Animal Health organizations around the world.



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