## 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<sup>™</sup> 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<sup>™</sup> 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.

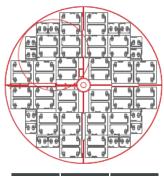


| Maximum Storage Capacity               |                       |  |
|--|-----------------------|--|
| 1.2 & 2 mL vials (internally threaded) | 36,400                |  |
| Number of Racks – 100 cell boxes       | 24                    |  |
| Number of Racks – 24 cell boxes        | 16                    |  |
| 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 Ib. (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.

## **Rack Layout**



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

