



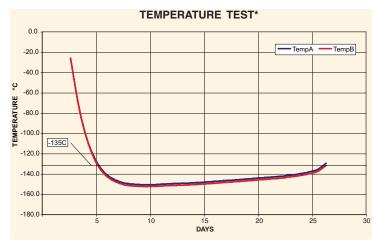




The MVE 1536PD Dry Shipper is specifically designed to provide you with peace of mind when shipping and/or relocating samples.

## Features:

- Liquid Nitrogen absorbent can be charged for dry shipment
- Hold time up to 20 days when properly charged
- Rigid steel frame can be moved with pallet jack/forklift
- Sized to fit in a wide-body aircraft
- Inventory tray locks to prevent rotation during transit
- Locking lid
- Includes data logger to monitor and record sample temperature during shipment or relocation
- Inner vessel may be decontaminated after shipping if necessary.



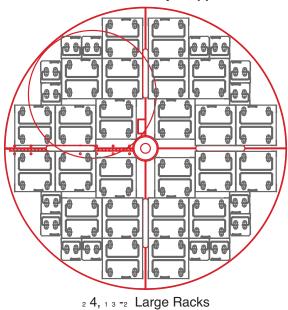
\* Temp Test indicates typical performance of MVE 1536PD freezer with full inventory system and factory recommended level settings. Actual performance may vary with atmospheric conditions and usage.



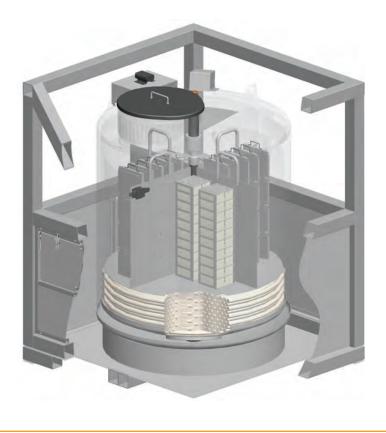
Top View Cabosil Under Tray Locking Cabinet Data Logger

# **Rack Layout**

## **MVE 1536PD Dry Shipper**



1 6, 1 3 -2 Mini Racks 3 6,40 0 Vials



### MVE 1536PD

1 3 3

Maximum Storage Capacity		
1.2 & 2 mL Vials (Internally Threaded)	з 640 о	
Number of Racks 100 cell boxes	2 4	
Number of Racks 25 cell boxes	1 6	
Number of Stages per Rack	1 3	

## **Performance**

Absorbed LN2 Capacity L

Unit Dimensions		
Neck Opening in. (mm)	1 7.5 (444)	
Usable Internal Height in. (mm)	3 o (76 <sub>2</sub> )	
Inner Diameter in. (mm)	s <b>8.</b> 5 (978)	
Overall Height, including Frame in. (mm)	64 (1 62 5 )	
Liftover Height in. (mm)	42.1 (1070)	
Footprint in. (mm)	5 2 <b>X</b> 5 2 (1 3 2 1 <b>X</b> 1 3 2 1 )	
Step Height in. (mm)	20.5 (521)	
Depth of Fold Down Step in. (mm)	1 0 .8 (2 74)	
Weight Empty Ib. (kg)	1 <b>6</b> 0 0 <b>(7</b> 2 <b>6)</b>	
Weight Full Ib. (kg)	2 0 44 (92 7)	

#### TWO Year Standard Warranty • THREE Year Vacuum Warranty



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