

MVE CryoCart



MVE CryoCarts are designed for the loading of biological samples into canes, boxes, racks or frames. When used as a portable workbench, the unit will provide a safe and controlled environment for your samples for up to eight hours with the lid open. MVE CryoCart is ideal for transporting large quantities of samples from one tank to another within the same facility.

Features Include:

- Approximate hold time of 18 hours with lid on
- Omega temperature monitor with type T Thermocouple
- Traceable calibration certificate with RS232 PC interface
- LN2 transfer hose connection with ball valve and relief valve
- Available without plumbing and temperature recorder.

Product Specifications

Unit Capacity

LN2 Capacity To Top of Platform L	53
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Unit Dimensions

Overall Length <i>in (mm)</i>	51.7 (1313)
Overall Width <i>in (mm)</i>	17.6 (447)
Overall Height <i>in (mm)</i>	38.9 (988)
Lift Overall Height <i>in (mm)</i>	36.3 (922)
Inside Length <i>in (mm)</i>	41.0 (1041)
Inside Width <i>in (mm)</i>	13.2 (335)
Inside Depth <i>in (mm)</i>	15.4 (391)
Platform Height <i>in (mm)</i>	6.0 (152)
Footprint <i>in (mm)</i>	17.6x51.7 (447x1313)
Weight Empty <i>lb. (kg)</i>	241 (109)
Weight w/LN2 Filled To	
Top Of Platform <i>lb. (kg)</i>	356 (161)
Approximate Hold Time With Lid On hrs	18
Number of Racks (15-2)	2

Visit www.chartbiomed.com for more information.

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