



Made in China



# **MVE CryoCube**<sup>™</sup>

The new MVE CryoCube is a secure cryogenic shipping option for your biological samples. The Cryo-Cube incorporates creative engineering and simplistic design to allow shipping in any orientation without sacrificing temperature or hold time. Improved welded construction provides the CryoCube with consistent, high quality design with every unit. The CryoCube allows for savings on dry ice, packaging, shipping cost, and disposal.

CRYOCUBE

REFRIGERATED NITROGEN VAPOR CONTAINER

Chart Asia

## Features include:

- Charges in 2 hours
- Operates as a dry shipper
- -150° C temperature
- 5-day holding time
- Safe shipping in any orientation
- Safe for international shipping; IATA Dangerous Goods Regulations Exempt (Special Provision A152)
- Welded construction for added integrity



Above: CryoCube insert





	MVE CryoCube™
Maximum Storage Capacity	
Number of Canisters	1
Number of 1/2 cc Straws in Bulk	88
Number of 1/4 cc Straws in Bulk	182
Number of 1.2 & 2.0 ml vials	6
Performance	
LN2 Capacity w/o Inventory (min) <i>L est.</i>	1.5
Static Holding Time <i>(days)</i>	5
Unit Dimensions	
Neck Opening <i>in. (mm)</i>	1.4 (35)
Overall Height <i>in. (mm)</i>	12.5 (317.5)
Overall Width <i>in. (mm)</i>	12 (305)
Overall Depth <i>in. (mm)</i>	12 (305)
Inner Canister Height <i>in. (mm)</i>	4.72 (120)
Inner Canister Diameter <i>in. (mm)</i>	1.25 (32)
Weight Empty <i>Ib. (kg)</i>	7.5 (3.41)
Weight Charged Ib. (kg)	10.2 (4.63)

се 0459

#### **TWO Year Vacuum Warranty**

Conforms to MDD 93/42/EEC, the Medical Device Directive for the EU.

### Visit www.chartbiomed.com for more information.

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# **MVE GryoCube**<sup>TM</sup>

Safe, Secure, Cold. No matter where it travels.