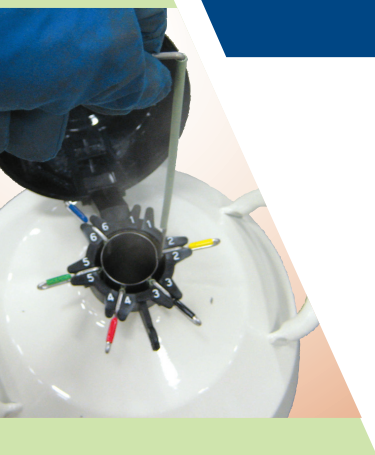


# MVE CryoCube™

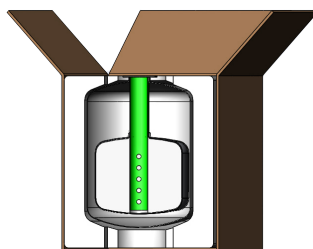
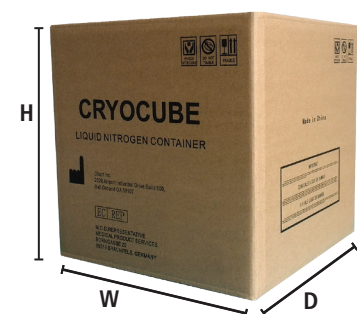


Above:  
CryoCube insert

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

## 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
- Welded construction for added integrity



	MVE CryoCube
<b>Maximum Storage Capacity</b>	
Number of Blood Bags	NA
Number of Canisters	1
Number of 1/2 cc Straws 10/cane	88
Number of 1/2 cc Straws 1 Level Bulk	182
Number of 1.2 & 2.0 ml vials 5/cane	6
<b>Performance</b>	
LN <sub>2</sub> Capacity w/o Inventory L est.	1.5
Static Evaporation Rate* L/day	--
Static Holding Time* days	5
<b>Unit Dimensions</b>	
Neck Opening in. (mm)	1.4 (35)
Overall Height in. (mm)	12.5 (317.5)
Overall Width in. (mm)	12 (305)
Overall Diameter in. (mm)	1.25 (32)
Weight Empty lb. (kg)	7.5 (3.41)
Weight Charged vapor lb. (kg)	10.2 (4.63)
Warranty	TWO Year Vacuum Warranty

\* Static evaporation rate and static holding time are nominal. Actual rate and holding time will be affected by the nature of container use, atmospheric conditions, and manufacturing tolerances.

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



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# MVE BL-7

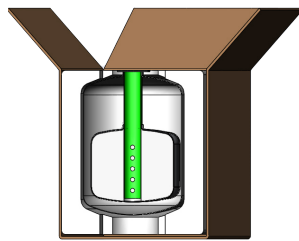
The new MVE BL-7 (Biologicistic) is a secure cryogenic shipping option for your biological samples. The MVE BL-7 incorporates creative engineering and simplistic design to allow shipping in any orientation without sacrificing temperature or hold time. Improved welded construction provides the BL-7 with consistent, high quality design with every unit. The MVE BL-7 allows for savings on dry ice, packaging, shipping cost, and disposal.

## Features include:

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



CryoCube Insert



## BL-7

### Maximum Storage Capacity

Number of Canisters	1
Number of 1/2 cc Straws in Bulk	115
Number of 1/4 cc Straws in Bulk	270
Number of 1.2 & 2.0 ml vials	15

### Performance

LN <sub>2</sub> Capacity w/o Inventory (min) <b>L est.</b>	2.1
Static Holding Time (days)	7

### Unit Dimensions

Neck Opening in. (mm)	1.97 (50)
Overall Height in. (mm)	15.0 (381)
Overall Width in. (mm)	12.64 (321)
Overall Depth in. (mm)	12.64 (321)
Inner Canister Height in. (mm)	5.00 (127)
Inner Canister Diameter in. (mm)	1.50 (38)
Weight Empty lb. (kg)	9.26 (4.2)
Weight Charged lb. (kg)	13.01 (5.9)

### TWO Year Vacuum Warranty

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



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