

Abeyance S840 Lab Mover

Large Volume LN2 Dry Vapor Shipper

Safe & Efficient Cryo Sample Transport

The Abeyance S840 is the largest LN2 dry vapor shipper available. Designed for the safe and efficient transport of cryopreserved samples with a stable temperature and 14 day hold time below Tg. The S840 can ship via commercial wide-body aircraft while accommodating the tallest sample racks and frames. Save time and money with the flexibility to choose from more aircraft and flight schedules.



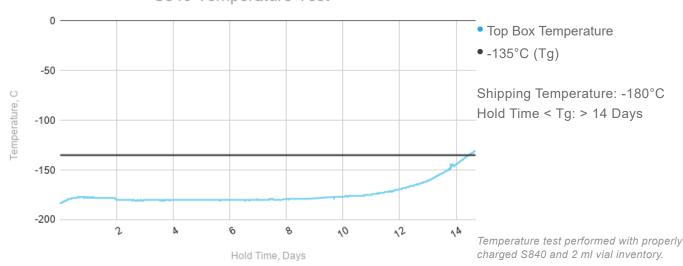




- Largest LN2 Dry Vapor Shipper Available
- Stable Cryogenic Shipping Temperature
- 14 Day Hold Time Below Tg
- Transit Tested to ISTA-6B
- · Holds 15-2 Racks & Tall Blood Bag Frames
- Supports Various Data Loggers
- Vacuum Gauge for Quick Requalification
- · Easily Moved with Pallet Jack or Forklift
- Made for Commercial Wide-Body Aircraft



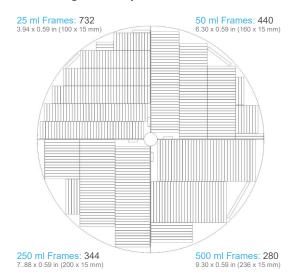
S840 Temperature Test



Vial Inventory:

Square Racks: 52 5.50 x 5.50 in (140 x 140 mm) 2 ml Slim Racks: 140 5.28 x 2.25 in (134 x 58 mm) Square Mini Racks: 152 3.18 x 3.34 in (81 x 85 mm) SBS Racks: 80 5.50 x 3.63 in (140 x 92 mm)

Blood Bag Inventory:



S840

2 ml Vial Capacity

(Vials | Boxes | Racks)

Slim Vertical Racks	84,000 840 140	84,000 840 140	
Boxes / Rack	6		
Square Racks	78,000 780 52		
Boxes / Rack	15		



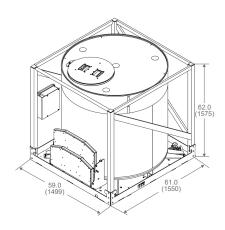
Hold Time < Tg

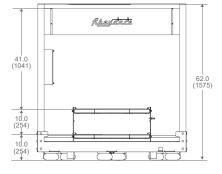
(Bags | Frames | Bags / Frame)

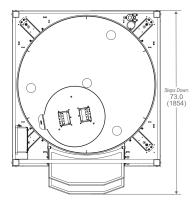
25 ml Cassettes	5,856 732 8	
50 ml Cassettes	3,520 440 8	
250 ml Cassettes	1,720 344 5	
500 ml Cassettes	1,400 280 5	

LxWxH-in (mm)	59.0 x 61.0 x 62.0	(1499 x 1550 x 1575)
Usable Height - in (mm)	34.0	(864)
Step Height - in (mm)	10.0	(254) x 2
Liftover Height - in (mm)	41.0	(1041)
Neck Opening - in (mm)	23.2	(589)
Empty Weight - lbs (kg)	2,025	(919)
Charged Weight - lbs (kg)	2,500	(1134)
Maximum Working Weight	* - lbs (kg) 4,200	(1905)
LN2 Capacity (Vapor Stora	ige) 250	0 L

1 Year Parts & Craftsmanship | 3 Years Vacuum Warranty











> 14 Days

Safety | Regulatory 49 CFR 173.320 | IATA Special Provision A152 * Properly charged with 25 ml cassette inventory