

ARCTIC 47-6

LN₂ SHIPPER/SMALL FREEZER



Designed for high-capacity storage and as a shipper (optional) for large quantities of samples at extremely low temperatures



FEATURES

- 47-6V doubles as a rugged vapor shipper. Once on-site, fill it with LN₂ and it converts to a high-capacity freezer.
- Rugged lightweight aluminum construction
- Convenient specimen loading/unloading
- Durable exterior finish
- Enhanced necktube strength
- Greater efficiency / low LN₂ loss
- Lockable lid / insert
- 5-Year vacuum warranty



SPECIFICATIONS	ARCTIC 47-6	ARCTIC 47-6V
LN ₂ Capacity (L)	47	47
Hold Time (Days)	174	145
*Hold Time Vapor (Days)		18
Evap. Rate (Liters/Day)	0.27	0.32
Working Time (Days/Weeks)	104/14	85/12
DIMENSIONS		
Necktube (in)	5.00	5.00
Overall Dia. (in)	20	20
Height (in)	26.3	26.3
WEIGHT		
Empty (Lbs)	33.5	44
Full (Lbs)	114	
Charged Weight (Lbs)		54
CANISTERS		
Length (In)	11	11
Inside Diameter (In)	4	4
Number	6	6
CAPACITY		
.25 cc Straws on Canes	7800+	7800+
.5 cc Straws on Canes	3900+	3900+
.25 cc Straws - Bulk	12,400	12,400
.5 cc Straws - Bulk	6200	6200
Vials 1.2 ml	1200+	1200+



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