

# VAPOUR SHIPPER

Nitrogen vapour shipping vessels

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## Spill free shipping

The shipping vessels are rugged, yet lightweight, and are designed to safely transport biological specimens in a cold vapour environment. Aluminium construction makes these containers lightweight for portability and lower transport costs, but tough enough to provide years of trouble-free service under normal usage.



Vapour



Lightweight



Storage Sizes



Material

# Technical Specifications

## FEATURES

- Increased capacity
- Lightweight aluminium construction
- Convenient specimen loading / unloading
- Locking tabs for shipping
- Greater necktube strength
- Slant-top shipping containers
- Spill-free shipping
- Designed for ease of use
- Rugged construction
- 2-year vacuum warranty

## VAPOUR SHIPPER MODELS (CV-ICVS)

	2VS	4VS	7VS	20VS
LN <sub>2</sub> Capacity – Litres	2.4	3.8	6.0	6.3
Static Holding Time – Days	17	18	26	28
Evaporation Rate – Litres/days	.14	.20	.23	.22
Necktube Diameter (mm)	57	69.9	95	95
Outside Diameter (mm)	222	203.2	286	381
Height (mm)	416	469.9	511	762
Weight – Empty (kg)	4	5	7	13.5
Weight – Full (kg)	5.5	8.6	11.5	18.5
Canister Length (mm)	127	279	279	279
Canister Inside Diameter (mm)	44	44	75	75
Canister Number	1	1	1	7
.5 cc Straws – On Canes	55	280	390	2730
.5 cc Straws – Bulk	165	440	969	6789
Vials, 2 ml	N/A	95	110	770

## Contact us

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## Notes

- (1) Capacity: Vs – Vapour Shipper
- (2) Weights are determined without canisters
- (3) Straw capacity based upon:  
Cane – 10 straws/cane, Bulk – two levels in cups and goblets
- (4) Static hold time and evaporation rate are nominal