## **38WD** LN2 HIGH-CAPACITY SHIPPER / SMALL FREEZER



Designed for shipping and storage of large quantities of samples at extremely low temperatures



## **FEATURES**

- Doubles as a rugged vapor shipper. Once on-site, fill it with LN2 and it converts to a high-capacity freezer.
- Wide neck openings and large capacity provides easy access to stored samples.
- Smaller footprint and lighter full shipping weight.
- Advanced concept absorbent enables faster charging. Comples with IATA regulations.
- Rugged construction ribbed highstrength aluminum body, magenformed necktube design and durable paint
- 3-Year vacuum warranty.

SPECIFICATIONS	38WD
LN2 Capacity (L)	38
Static Hold Time (Days) Liquid	120
Working Time Days (Liquid)	75
Working Time Days (Vapor)	24
Static Hold Time (Days) Vapor	38
Vapor Capacity (Liters) Absorbed	12
Evap. Rate (Liters/Day)	0.31
DIMENSIONS	
Neck Diameter (in/mm)	5.0 / 127
Overall Height (in/mm)	26.8 / 680.7
WEIGHT	
Weight Empty (lb/kg)	39.5 / 17.9
Weight Charged (lb/kg)	61.6 / 27.9
Weight Full (lb/kg)	107.2 / 48.6
CAPACITY	
Number of Canisters	10
Canister Dimensions (in) (mm)	2.75 x 11 69.9 x 279.4
# of 1.2 & 2.0 ml Vials (5/Cane)	950
# of 1.2 & 2.0 ml Vials (6/Cane)	1140
# of .5 cc Straws (10/Cane)	3200
# of .5 cc Straws Bulk (2 Levels) in Goblet	8000
# of .25 cc Straws (28/Cane)	8960
# of .25 cc Straws Bulk (2 Levels) in Goblet	17,200



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