



VAPOR (DRY) SHIPPERS

4DX | 4D-11M | 10DX-10LSC

For the safe transport of biological samples in a vapor phase.



- Hydrophobic Adsorbent material that's easier to clean if the vessel gets contaminated
- Complies with IATA regulations for open cryogenic receptacles
- Rugged construction and superior vacuum performance with super insulation for maximum holding times
- Lockable lid
- MDR-approved versions available

SPECIFICATION	4D-11M / 4D-MDR	4DX / 4DX-MDR	10DX-10LSC / 10DX-MDR-10LSC
LN2 Capacity (L)	3.7	3.7	10
Static Hold Time (Days)	21	19	12
Evap. Rate (Liters/Day)	0.17	0.19	0.7
DIMENSIONS			
Necktube (in/mm)	2.0 / 50.8	2.78 / 70.6	8.5 / 215.9
Overall Dia. (in/mm)	8.75 / 222.2	8.75 / 222.2	15 / 381
Height (in/mm)	18.5 / 470	18.5 / 470	23.25 / 590.5
WEIGHT			
Empty (lb/kg)	11.7 / 5.31	10 / 4.53	25 / 11.34
Full Weight (lb/kg)	19 / 8.62	16.5 / 7.5	40 / 18.14
CAPACITY			
No. of 1.2 ml & 2.0 ml vials (5/cane)	40	85	N / A
No. of 1.2 ml & 2.0 ml vials (6/cane)	48	102	966
Number of .25 cc Straws (28/cane)	448	784	N / A
No. of .25 cc Straws, Bulk (2 levels) in Goblets	952	1640	N / A
Number of 1/2 straws (10/cane)	160	280	N / A
No. of .5 cc Straws, Bulk (2 levels) in Goblets	460	800	N / A
Number of Canisters/Blood Bags	1 Canister	1 Canister	10 Bags
Wessington Part Number	<u>4D-11M:</u> 8100-5004-D	<u>4DX:</u> 8100-5004-DX	<u>10DX-10LSC:</u> 8100-5010-DX
	<u>4D-MDR:</u> 8100-5004-MDR	<u>4DX-MDR:</u> 8100-5004-DX-MDR	<u>10DX-MDR-10LSC:</u> 8100-5028

* Weights are for guidance only. Actual weights may differ due to manufacturing and filling variances

Note: Evaporation rate and static holding time are nominal. Actual rate may be affected by the nature of the contents, atmospheric conditions, container history and manufacturing tolerances.

