



## The CryoSafe Vapor Shipper Series

Models	VS 1	VS 2	VS 3	VS 4	VS 5	VS 6	VS 7	VS 8	VS 9
Vial Capacity (6/cane)	9	24	106	1,134	48	840/672	500	966 (Bulk)	180
Number of canisters	1	1	1	7	1	4 + 1 Center	1 Rack	-	6
1/2 cc Straws (1 Level Bulk)	88	88	440	4,354	210	3,750/3000	-	-	-
1/2 cc Straws (10/cane)	-	60	280	3,080	120	2,500/2000	-	-	-
Blood bag (Fenwal 4R9953)	-	-	-	-	-	-	10	10	-
LN2 Capacity (Liters)	1.5	2.9	3.6	4.2	4.3	6.8	8.5	10	12.3
Static Evaporation Rate (Liters/Day)	0.19	0.2	0.26	0.35	0.2	0.35	0.85	0.85	0.09
Static Holding Time (Days)	8	14	13	12	21	16	10	14	85
Neck Diameter in (mm)	1.4 (35)	1.4 (35)	2.75 (70)	3.8 (97)	2 (51)	3.81 (96.7)	8.5 (216)	8.5 (216)	2 (51)
Exterior Height in (mm)	13.5 (343)	19.5 (495)	18.4 (468)	22 (558)	19.4 (492)	25 (635)	21.5 (546)	23 (584)	25.7 (652)
Exterior Diameter in (mm)	7.25 (184)	7.2 (184)	8.7 (222)	18.3 (464)	8.7 (222)	14.5 (368)	14.5 (369)	15 (381)	14.5 (368)
Canister Height in (mm)	5 (127)	11 (278)	11 (278)	11 (278)	11 (278)	11 (278)	-	12.5 (317.5)	11 (278)
Canister Diameter in (mm)	1.2 (31)	1.2 (31)	2.62 (67)	3.1 (79)	1.81 (46)	3.2 (80)	-	-	1.5 (38)
Weight Empty lbs (kg)	6 (2.7)	9 (4.1)	10 (4.5)	30.5 (13.8)	11 (5.0)	25 (11.3)	26.2 (11.9)	33 (15)	25 (11.3)
Weight Full lbs (kg)	9.0 (4.1)	15.5 (7.0)	20 (9.1)	38 (17.2)	21 (9.5)	38.4 (17.4)	54.5 (24.7)	73 (33.1)	56.5 (25.6)