



## The CryoSafe Sample Storage in Canes Series

Models	SSC 20	SSC 21	SSC 22	SSC 32	SSC 33	SSC 34	SSC 43	SSC 47-6	SSC 47-10
Vial Capacity (5/cane)	210	N/A	810	855	360	630	360	1,320	1,050
Number of Canisters	6	9	6	9	6	6	6	6	10
1/2 cc Straws (1 Level Bulk)	879	3,870	3,666	3,960	1,764	3,300	1,764	6,200	5,000
1/2 cc Straws (10/cane)	660	N/A	2,400	2,520	1,260	2,100	1,260	3,900+	3,200
LN2 Capacity (Liters)	20.5	21	22.4	32	33.4	34.8	42.2	47.4	47.4
Static Evaporation Rate (Liters/Day)	0.09	0.35	0.35	0.35	0.14	0.18	0.14	0.39	0.39
Normal Working Time (Days)	135	38	40	57	154	123	193	76	76
Neck Diameter in (mm)	2.18 (55)	3.5 (89)	3.81 (97)	3.81 (97)	2.75 (70)	3.5 (89)	2.75 (70)	5 (127)	5 (127)
Exterior Height in (mm)	25.7 (652)	17.2 (438)	22 (559)	21.5 (546)	26 (660)	26.6 (675)	26.4 (670)	26.5 (673)	26.5 (673)
Exterior Diameter in (mm)	14.5 (368)	18.2 (464)	14.5 (368)	18.2 (464)	18.2 (464)	18.2 (464)	20 (508)	20 (508)	20 (508)
Canister Height in (mm)	11 (279)	5 (127)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)	11 (279)
Canister Diameter in (mm)	1.65 (41)	2.59 (68)	3.09 (79)	2.62 (67)	2.22 (56)	2.8 (71)	2.22 (56)	4 (102)	2.8 (71)
Weight Empty lbs (kg)	23 (10.5)	24 (10.9)	26 (11.8)	30 (13.6)	34 (15.4)	34 (15.4)	36 (16.4)	42 (19)	42 (19)
Weight Full lbs (kg)	59.5 (27)	61.4 (27.9)	66 (30)	87 (39.5)	94 (42.5)	96 (43.5)	111 (50.5)	120.4 (54.6)	120.4 (54.6)