

한국초저온용기(주) 031-737-8171

Models		LS750	LS3000	LS4800	LS6000	LS6000-CS100
Static Holding Time days (1)		130	106	153	194	194
Working Time days (2)		80	66	96	120	120
Evaporation Rate (1) liters/days		0.27	0.76	0.85	0.84	0.84
Liquid Nitrogen Capacity - liters		35	81	130	165	165
	lbs. - kg.	39 17.7	70 31.8	90 40.9	121 55.0	121 55.0
	lbs. - kg.	101.3 46.0	214.2 97.4	312.4 146.1	410.0 186.4	410.0 186.4
Neck Diameter	- in. mm.	4.7 119	8.5 216	8.5 216	8.5 216	8.5 216
Overall Height -	- in. mm.	26.8 681	28.8 731	35.1 892	39.0 991	39.0 991
	- in. mm.	18.8 478	26.9 683	26.9 683	26.9 683	26.9 683
Number of Racks		6	6	6	6	6
Number of Shelves/Rack		5	5	8	10	10
2 ml vial capacity (4)		750	3000	4800	6000	6000
Box Size - Shape Size in. Size mm. Vials per box (5)		Square 3.0 x 3.0 76x76 25	Square 5.0 x 5.0 127x127 100	Square 5.0 x 5.0 127x127 100	Square 5.0 x 5.0 127x127 100	Square 5.0 x 5.0 127x127 100
Roller Base		R033-8C00	R05K-8C00	R05K-8C00	R05K-8C00	R05K-8C00
Cryo-Sentry Level Alarm		R036-8C30	RS30-8C40	R05K-8C26	RS60-8C40	N/A
CS100 Kit		N/A	N/A	N/A	RS60-8C86	N/A



Features

- LS 6000 available with CS100 with temperature read out.
- New Rugged Construction ribbed high strength aluminum body, magniformed necktube design, and more durable paint system.
- Convenient Storage Systems rack index location ring and internal location spider, computer compatible box storage is ideal for simple inventory management
- Superior vacuum performance with super insulation provides maximum holding times.
- Security Accessory low-level alarm is available with remote monitor capability.
- Lockable lids
- Mobility Roller bases are available
- (1) 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 (2) Work time is an arbitrary, reference-only value to estimate container performance under the actual operating conditions.
- (3) Without canisters or racks.
 (4) 2.0 ml vial size: 12.5 mm O.D. internal thread. (5) 81 cell boxes available



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