

Product Specifications


Cryogenic Storage and Liquid Dewars

XT Series

SPECIFICATIONS		3XTL	8XTL	10XT	20XT	21XT	24XT	34XT
Evap. Rate (L/Day)		0.11	0.10	0.10	0.09	0.95	0.11	0.10
Static Holding Days		27	80	100	230	221	218	340
LN2 Capacity (L)		3	8	10	20.7	21	24	34
DIMENSIONS								
Overall Height	(in)	17.2	19	23.8	25.8	25.8	25.8	26.3
	(mm)	436.8	482.6	604.5	655.3	655.3	655.3	688
Overall Dia.	(in)	7.6	15.6	11.4	15.6	15.6	15.6	18.8
	(mm)	193	396.2	289.6	396.2	396.2	396.2	477.5
Neck Dia.	(in)	2.0	2.0	2.0	2.0	2.0	2.0	2.0
	(mm)	50.8	50.8	50.8	50.8	50.8	50.8	50.8

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HC Series

SPECIFICATIONS		12HCL	20HC	34HC	35HC	35VHC	38HC	38VHC	38WD
Evap. Rate (L/Day)		0.20	0.23	0.17	0.27	0.27	0.31	0.31	0.31
Static Holding Days		60	87	200	130	130	120	120	120
LN2 Capacity (L)		12	20	34	35	35	38	38	38
DIMENSIONS									
Overall Height	(in)	19	24.25	26.3	26.8	26.8	26.8	26.8	26.8
	(mm)	482.6	615.9	66.8	680.7	680.7	680.7	680.7	680.7
Overall Dia.	(in)	15.6	15.6	18.8	18.8	18.8	18.8	18.8	18.8
	(mm)	396.2	396.2	477.5	477.5	477.5	477.5	477.5	477.5
Neck Dia.	(in)	3.6	3.6	3.6	4.7	4.7	5.0	5.0	5.0
	(mm)	91.4	91.4	91.4	119.4	119.4	127	127	127



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LD Series

SPECIFICATIONS		4LD	5LD	10LD	25LD	Classic25	35LD	50LD
Evap. Rate (L/Day)		0.40	0.77	0.22	0.23	0.21	0.23	0.41
Static Holding Days		10	6	45	109	119	152	122
LN2 Capacity (L)		4	5	10	25	25	35	50
DIMENSIONS								
Overall Height	(in)	17	17.5	23.5	25.8	22.9	26.3	32.4
	(mm)	432	444.5	597	655.3	581.6	668	823
Overall Dia.	(in)	7.6	7.6	11.4	15.6	15.5	18.8	18.8
	(mm)	193	193	289.6	396.2	393.7	477.5	477.5
Neck Dia.	(in)	1.2	5.6	2.0	2.5	2.0	2.5	2.5
	(mm)	30.5	142.2	50.8	63.5	50.8	63.5	63.5



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LS Series

SPECIFICATIONS		LS750	LS2000	LS3000	LS4000	LS4800	LS6000
Evap. Rate (L/Day)		0.27	0.76	0.76	0.85	0.85	0.84
Static Holding Days		130	106	106	153	153	194
LN2 Capacity (L)		35	81	81	130	130	165
DIMENSIONS							
Overall Height	(in)	26.8	28.8	28.8	35.1	35.1	39
	(mm)	680.7	731.5	731.5	891.5	891.5	990.6
Overall Dia.	(in)	18.8	26.9	26.9	26.9	26.9	26.9
	(mm)	477.5	683.3	683.3	683.3	683.3	683.3
Neck Dia.	(in)	4.7	8.5	8.5	8.5	8.5	8.5
	(mm)	119.4	215.9	215.9	215.9	215.9	215.9



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ICB Series

SPECIFICATIONS		ICB20	ICB24	ICB34	ICB35	ICB47-6	ICB47-10
Evap. Rate (L/Day)		0.095	0.095	0.180	0.25	0.390	0.390
Static Holding Days		135	158	123	85	76	76
LN2 Capacity (L)		21	24	33	33	48	48
DIMENSIONS							
Overall Height	(in)	26	26	27	27	26.5	26.5
	(mm)	660.4	660.4	685.8	658.8	673.1	673.1
Overall Dia.	(in)	14.5	14.5	18	18	20	20
	(mm)	368.3	368.3	457.2	457.2	508	508
Neck Dia.	(in)	2.2	2.38	3.5	3.5	5.0	5.0
	(mm)	55.9	60.4	88.9	88.9	127	127



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