

Model Name	Serial	Raw	Application	GAS FILLED	Liner Diameter [mm]	Water Capacity [L]	Cylinder Length [mm]	Empty Cylinder Weight [KG]	Mouth Diameter [mm]	Evaporation Rate (Liquid Nitrogen) [%/Day]	Static Storage Duration (Liquid Nitrogen) [Days]
BLN2-SYDS 180-2 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	180	2	410	2.1	35	3.70%	27
BLN2-SYDS 224-3.15 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	224	3.15	425	3.2	50	3.33%	30
BLN2-SYDS 285-6 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	285	6	460	4.4	50	1.67%	60
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	530	6	50	1.00%	100
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	605	7.6	50	0.91%	110
BLN2-SYDS 305-13 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	13	605	7.6	50	0.79%	126
BLN2-SYDS 355-15.2 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	15.2	600	8.6	50	0.64%	157
BLN2-SYDS 355-16 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	16	600	8.6	50	0.60%	167
BLN2-SYDS 355-21 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	21	620	9	50	0.52%	193
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	670	13.6	50	0.34%	293
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	720	17	50	0.31%	323
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	530	6.8	80	1.75%	57
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	670	14.6	80	0.63%	158
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	740	16.8	80	0.53%	187
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	690	16.8	125	0.91%	110
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	740	16.8	125	0.85%	118
BLN2-SYDS 560-63 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	560	63	900	27.8	210	1.08%	93
BLN2-SYDS 560-100 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	560	100	1100	31.2	210	0.87%	115
BLN2-SYDS 180-2 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	180	2	410	2.1	35	4.00%	25
BLN2-SYDS 224-3.15 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	224	3.15	425	3.2	50	4.00%	25
BLN2-SYDS 285-6 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	285	6	460	4.4	50	2.08%	48
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	530	6	50	1.14%	88
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	605	7.6	50	1.03%	97
BLN2-SYDS 305-13 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	13	605	7.6	50	0.95%	105
BLN2-SYDS 355-15.2 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	15.2	600	8.6	50	0.79%	126
BLN2-SYDS 355-16 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	16	600	8.6	50	0.75%	134
BLN2-SYDS 355-21 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	355	21	620	9	50	0.62%	161
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	670	13.6	50	0.41%	243
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	720	17	50	0.37%	270
BLN2-SYDS 305-10 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	305	10	530	6.8	80	2.22%	45
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	670	14.6	80	0.71%	141
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	740	16.8	80	0.67%	150
BLN2-SYDS 455-31.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	31.5	690	16.8	125	1.11%	90
BLN2-SYDS 455-35.5 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	455	35.5	740	16.8	125	1.03%	97
BLN2-SYDS 560-63 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	560	63	900	27.8	210	1.47%	68
BLN2-SYDS 560-100 (LN2)	BLN2-S	YDS	Storage Aluminum Dewar	LN2	560	100	1100	31.2	210	1.02%	98

#Note:

* CNG: T1 = Type 1 Steel Cylinder; T2, T3, T4 = Type 2, 3, 4 Composite Cylinder.

* IG = Steel Cylinder for Industrial Gases.

* Premium = Lighter weight

To make an order: sales01@sinoges.com

Model Name	Serial	Raw	Application	GAS FILLED	Liner Diameter [mm]	Water Capacity [L]	Cylinder Length [mm]	Empty Cylinder Weight [KG]	Mouth Diameter [mm]	Evaporation Rate (Liquid Nitrogen) [%/Day]	Static Storage Duration (Liquid Nitrogen) [Days]
BLN2-TYDS 305-10 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	305	10	530	6.2	50	1.92%	52
BLN2-TYDS 305-13 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	305	13	605	7.8	50	1.43%	70
BLN2-TYDS 455-31.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	31.5	670	14.2	50	0.64%	156
BLN2-TYDS 455-35.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	35.5	720	17.4	50	0.57%	175
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50	850	19.4	50	0.49%	203
BLN2-TYDS 455-31.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	31.5	670	15	80	0.96%	104
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50	850	19.2	80	0.70%	142
BLN2-TYDS 455-35.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	35.5	740	17.2	125	1.28%	78
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50	850	21.6	125	0.93%	108
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50	850	21.4	210	1.72%	58
BLN2-TYDS 560-100 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	560	100	1110	29.8	125	0.46%	216
BLN2-TYDS 305-10 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	305	10		6.2	50	1.56%	64
BLN2-TYDS 305-13 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	305	13		7.8	50	1.10%	91
BLN2-TYDS 455-31.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	31.5		14.2	50	0.55%	182
BLN2-TYDS 455-35.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	35.5		17.4	50	0.49%	203
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50		19.4	50	0.40%	252
BLN2-TYDS 455-31.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	31.5		15	80	0.76%	131
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50		19.2	80	0.61%	163
BLN2-TYDS 455-35.5 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	455	35.5		17.2	125	1.09%	92
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50		21.6	125	0.76%	132
BLN2-TYDS 500-50 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	500	50		21.4	210	1.25%	80
BLN2-TYDS 560-100 (LN2)	BLN2-T	YDS	Transportable Aluminum Dewar	LN2	560	100		29.8	125	0.38%	264

#Note:

* CNG: T1 = Type 1 Steel Cylinder; T2, T3, T4 = Type 2, 3, 4 Composite Cylinder.

* IG = Steel Cylinder for Industrial Gases.

* Premium = Lighter weight

To make an order: sales01@sinoges.com