





# **LD Series**

**Storage Dewar** 



For safe storage and dispensing of small amounts of liquid nitrogen.



SPECIFICATIONS	4LD
LN <sub>2</sub> Capacity (L)	4
Static Hold Time (Days)	10
Evap. Rate (Liters/Day)	0.40
DIMENSIONS	
Necktube (in)	1.2
Outside Dia. (in)	7.6
Height (in)	17
WEIGHT	
Empty (Lbs)	6.6
Full (Lbs)	13.7

## **FEATURES**

- 4 Liter LN2 capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency





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SPECIFICATIONS	5LD
LN <sub>2</sub> Capacity (L)	5
Static Hold Time (Days)	6
Evap. Rate (Liters/Day)	0.77
DIMENSIONS	
Necktube (in)	5.6
Overall Dia. (in)	7.6
Height (in)	17.5
WEIGHT	
Empty (Lbs)	6.9
Full (Lbs)	15.8

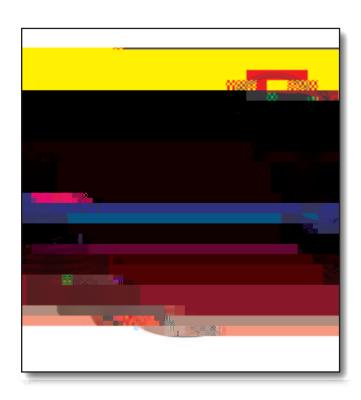
## **FEATURES**

- 5 Liter LN2 capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency





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SPECIFICATIONS	10LD
LN <sub>2</sub> Capacity (L)	10
Static Hold Time (Days)	45
Evap. Rate (Liters/Day)	0.22
DIMENSIONS	
Necktube (in)	2.0
Overall Dia. (in)	11.4
Height (in)	23.5
WEIGHT	
Empty (Lbs)	14.5
Full (Lbs)	32.3

## **FEATURES**

- 10 Liter LN2 capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency







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SPECIFICATIONS	25LD
LN <sub>2</sub> Capacity (L)	25
Static Hold Time (Days)	109
Evap. Rate (Liters/Day)	0.23
DIMENSIONS	
Necktube (in)	2.5
Overall Dia. (in)	15.6
Height (in)	25.8
WEIGHT	
Empty (Lbs)	23.2
Full (Lbs)	67.7

## **FEATURES**

- 25 Liter LN2 capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency







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SPECIFICATIONS	CLASSIC-25
LN <sub>2</sub> Capacity (L)	25
Static Hold Time (Days)	119
Evap. Rate (Liters/Day)	0.21
DIMENSIONS	
Necktube (in)	2.0
Overall Dia. (in)	15.5
Height (in)	22.9
WEIGHT	
Empty (Lbs)	19
Full (Lbs)	63.5

### **FEATURES**

- 25 Liter LN<sub>2</sub> capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency





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SPECIFICATIONS	35LD
LN <sub>2</sub> Capacity (L)	35
Static Hold Time (Days)	152
Evap. Rate (Liters/Day)	0.23
DIMENSIONS	
Necktube (in)	2.5
Overall Dia. (in)	18.8
Height (in)	26.3
WEIGHT	
Empty (Lbs)	35.1
Full (Lbs)	97.4

## **FEATURES**

- 35 Liter LN<sub>2</sub> capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency







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SPECIFICATIONS	50LD
LN <sub>2</sub> Capacity (L)	50
Static Hold Time (Days)	122
Evap. Rate (Liters/Day)	0.41
DIMENSIONS	
Necktube (in)	2.5
Overall Dia. (in)	18.8
Height (in)	32.4
WEIGHT	
Empty (Lbs)	38.7
Full (Lbs)	127.7

## **FEATURES**

- 50 Liter LN2 capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal e ciency

