

Cryosystems Classic Series

The Cryosystems Classic Series tanks have the capacity to meet your storage needs.

The Cryosystem Series combines the benefits of low nitrogen consumption with mid-range vial capacity to meet the diverse needs of today's professionals worldwide. The lightweight and low-space demands of these containers make them the most economical units in their class.

Features:

- Lockable lids
- Low liquid nitrogen (LN2) consumption
- Lightweight aluminum construction
- Easy access to store or retrieve samples
- Square racks with boxes and dividers
- Three year vacuum warranty

Alarm Options:

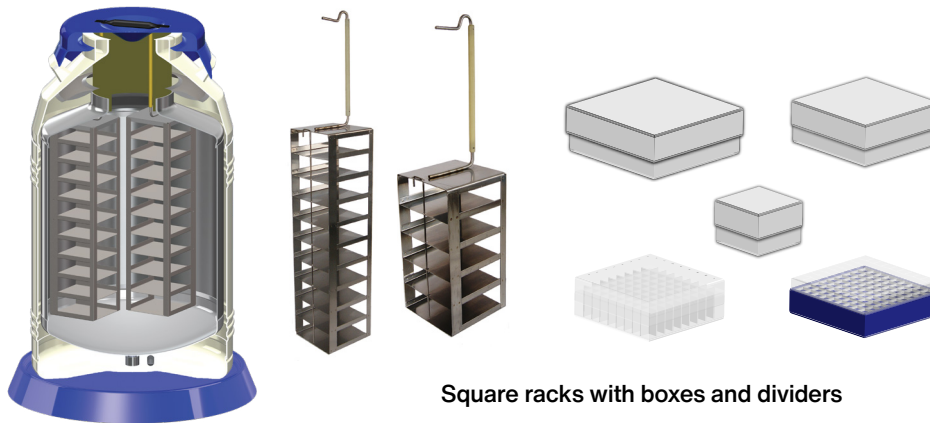
- LA-2B
- BAT-1B



Cryosystems Classic Series

Specifications/Capacities

Storage Capacities	2002 Classic	4002 Classic	6002 Classic
Maximum number of racks	4	4	6
Maximum boxes per rack	5	10	10
Number of 1.2 & 2 mL vials 100/box	2,000	4,000	6,000
LN2 Usage & Capacities			
LN2 capacity (liters)	61	121	175
Static evaporation rate (liters per day)	0.85	0.99	0.99
Working volume (liters)	51	111	150
Normal working days	38	70	104
Liquid Dimensions			
Neck opening in. (mm)	8.5 (216)	8.5 (216)	8.5 (216)
Overall height in. (mm)	28.5 (723)	39.5 (1,003)	39.5 (1,003)
Outside diameter in. (mm)	22 (559)	22 (559)	26 (665)
Weight empty lbs. (kgs)	58 (26.3)	81 (36.7)	103 (46.7)
Weight full lbs. (kgs)	182 (82.5)	300 (136)	425 (193)



Square racks with boxes and dividers

Alarm Options



BAT-1B



LA-2B Liquid Level Alarm

Available Accessories

- LN2 Level Stick
- Phase Separator
- Cryo Gloves
- LN2 Transfer Hose
- "Y" Connector
- "T" Valve
- Canes and Straws
- Roller Base



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Storage Solutions

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