

## Cryolab Series

High Thermal Efficiency

2 Litre to 50 Litre Capacity

Ideal for Lab Applications

5 Year Vacuum Warranty

Strong and Lightweight

Unique Pouring Trolley

LN2 Dispenser With Hose or Fixed

Dispensing Systems

Super Insulation



#### Cryolab Series

All Cryolabs are designed and manufactured to the very latest standards and offer strength and durability within a lightweight high-efficiency package. State of the art super-insulation and ultra-high vacuum techniques ensure unrivalled thermal efficiency and vacuum life.



Cryolab 35 fitted with LN2 Dispenser.



Cryolab 35 fitted with Dispenser and Hose



Dispenser shelf & Mini Pouring Spout .

(Part Number 9701051 CL35/50) (Part Number 9701050 CL25)

To be used in conjunction with a withdrawal device.



Transport trolley. for the Cryolab 25.

The pouring Trolley is 1033mm high x 472mm wide.



Roller Base to suit Cryolab 20, 35, & 50 models.

Roller Base 99mm high.



Cryolab 10
Withdrawal Device.
Including a swan neck dispenser.

With a range of storage capacities from 2 to 50 litres and an array of accessories designed to facilitate safe and reliable liquid nitrogen handling the Cryolab Series



# Product Features

- 7 models, from 2 litres to 50 litres capacity.
- Dispensing solutions Please see our seperate pdfs.
- Bucket handles.(2 to 10 litre models)
- Strong, lightweight aluminium construction.
- High thermal efficiency.
- Ultra-low evaporative losses.
- Dual handles. ( 20 to 50 litre models)
- LN2 pressure dispenser for 20 to 50 litre models. Dispensing systems. Request pdfs
- Roller bases available. (20 to 50 litre models)
- Unique pouring trolley for Cryolab 25.
- LN2 Dipper available for small volume withdrawals.
- 5 YEAR VACUUM WARRANTY



### Cryolab Series Technical Data

MODEL	Cryolab						
	2	5	10	20	25	35	50
PART NUMBER	9901015	9901030	9901040	9901050	9901062	9901080	9901090
LN2 Capacity (litres)	2	5	10	20	25	35	50
Evaporation Rate (litres/day)	0.08	0.18	0.2	0.18	0.25	0.27	0.28
Static Holding Time (days)	25¹	281	5 O ¹	1111	1001	130¹	1781
Weight Empty (Kg)	2.8	4.1	5.6	9.1	7.4	12.2	15.5
Weight Full (kg)	4.4	8.1	13.7	25.3	27.6	40.5	55.9
Neck diameter (mm)	32	51	51	51	51	63	63
Overall Height (mm)	385	495	560	570	585	650	810
Overall Diameter (mm)	185	216	305	407	395	407	407
Roller base Part Number	N/A	N/A	N/A	9902082	9901063	9902082	9902082
LN2 Dispenser Part Number	N/A	N/A	9701306	9701056	9701056	9701057	9701057
LN2 Dispenser with flexible hose Part Number	N/A	N/A	N/A	9701157	9701157	9701152	9701152
Pouring Trolley Part Number	N/A	N/A	N/A	N/A	9901064	N/A	N/A

Add 99mm to the height if you include a roller base. The pouring Trolley is 1033mm high x 472mm wide. Note: 1Working times will vary according to container usage.

In the interest of our continued product improvement, Statebourne reserve the right to amend the specification of our products.





of the land of the







Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

#### www.wolflabs.co.uk

Tel: 01759 301142

Fax: 01759 301143

sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.