

Cryogenics

Storage Dewars, Liquid Nitrogen

Statebourne are the largest UK manufacturers of cryogenic liquid storage equipment. Their expertise enables them to manufacture vessels with capacities from 2 litres up to 10000 litres.

Cryolab Series

- Durable, high performance, lightweight aluminium storage dewars
- Ultra-low evaporation loss rates
- Three-year warranty on vacuum
- Wide range of accessories including liquid withdrawal devices, roller bases and tipping trolleys



	CL2	CL5	CL10	CL20	CL25	CL35	CL50
Capacity (litres)	2	5	10	20	25	35	50
Evaporation rate (litres/day)	0.08	0.18	0.20	0.18	0.25	0.27	0.28
Holding Time, days	25	28	50	111	100	130	178
Weight Full, kg	4.4	8.1	13.7	25.3	27.6	40.5	55.9
Weight Empty, kg	2.8	4.1	5.6	9.1	7.4	12.2	15.5
Neck Diameter, mm	32	51	51	51	51	63	63
Product No	11106/01	11106/02	11106/03	11106/04	11106/05	11106/06	11106/07

Cryolab Accessories

Product No	Description	For models
11106/11	LN2 Dipstick (0-50cm)	All
11106/12	Liquid withdrawal device, 51mm neck	All
11106/13	Liquid withdrawal device, 63mm neck	All
11106/14	Roller base	CL25
11109/15	Roller base	CL20, 35, 50

