

Cryo Series



The Cryo Series aluminium dewars are designed for storage and transport of liquid nitrogen and are very easy to handle. Lightweight, reliable and robust, the Cryo Series dewars are suitable for most laboratory and industrial applications.

Containers that have a capacity above 12 litres are equipped with a NW50 Pneurop flange to allow the installation of withdrawal head. Different models and options of withdrawal head are available, either mechanical or electrical. The Cryo Series is fitted with a pouring device.

PRODUCT SPECIFICATIONS

MODEL	Cryo 2	Cryo 5	Cryo 12	Cryo 25	Cryo 35	Cryo 50
MAXIMUM STORAGE CAPACITY						
Net Capacity (liters)	2	5.5	12.4	25	35	50
PERFORMANCE						
Static Evaporation Rate (liters/day)	0.09	0.16	0.14	0.18	0.19	0.23
UNIT DIMENSIONS						
Neck opening (in/mm)	35	50	50	50	50	50
Usable height (in/mm)	330	395	526	611	526	605
Overall height (in/mm)	402	494	600	684	591	675
Outside diameter (in/mm)	190	245	310	395	480	500
Weight empty (lbs/kg)	2.7	4.4	8.1	10	13	17
Weight full (lbs/kg)	4.3	8.8	18.1	31	41.5	57.5

Conforms to MDD 93/42/EEC, the Medical Device Directive for the EU