

AC Medical Family – Aluminum Dry Shipper Dewars

Model	LN2 capacity (l)	Empty weight (kg)	Outer diameter (mm)	Overall height (mm)	Neck opening (mm)	Static evaporation rate (l/day)	Static holding time (days)	Effective Shelf Life	Number of canisters	Canister diameter (mm)	Canister height available		Number of racks	Dimensions of vial racks (mm)	Dimensions of vial boxes (mm)	Levels per vial rack	Vials 1.2/1.8/2.0 ml	25 ml blood bag racks (multi)	Levels per 25 ml blood bags (multi)	Boxes per level 25 ml (multi)	25 ml blood bags (multi)	50 ml blood bag racks (multi)	Levels per 50 ml blood bags (multi)	Boxes per level 50 ml (multi)	50 ml blood bags (multi)
											120 mm	276 mm													
AC DS10-B	3.4	6.7	300	623	125	0.43	23	10					1	82x84	76x76	4	100	1	1	3	3	1	1	3	3
AC DS10	3.4	6.7	300	623	125	0.43	23	8	1	97	X	X													
AC DS12	4.2	7.5	300	630	80		35	25	1	70	X	X													
AC DS15-B	6.5	8.5	393	580	216	0.84	18	4					1	142x144	134x134	3	300	1	1	15	15	11	3	15	15
AC DS25-B	9.0	15.0	394	716	216	0.89	29	10					1	142x144	134x134	5	500	1	3	15	45	1	2	15	30
AC DS3	1.3	3.2	223	502	50	0.17	20	8	1	38	X	X													
AC DS6	2.9	4.9	300	495	80	0.21	37	14	1	63	X														
AC DS8	3.2	6.2	300	513	80	0.23	35	22	1	63	X														

DS Dry Shipper series

for the safe transport of material in cryogenic nitrogen

The aluminum containers of the DS series from the Auguste Cryogenics Medical Family are cryogenic freezer containers specially designed for the transport of biogenic material in liquid nitrogen. The special material inside the container absorbs the liquid nitrogen and allows safe transport without the risk of spilling, while the valuable material remains safely cooled at the lowest possible temperature.

The containers of the DS series can easily be transported on all routes, even by plane.



Optionally available:

Auguste Cryogenics DS series Dryshipper Cases

The lightweight dryshipper cases for the Auguste Cryogenics DS series offer extra protection and easy handling. The cases are designed and produced to the highest standards. The edges and corners are equipped with extra-sturdy aluminum profiles to protect the valuable contents even in rough conditions.

Securely transport the Auguste Cryogenics DS series aluminum containers by road, rail, ship or even plane with Auguste Cryogenics DS Dryshipper Cases.



In the course of continuous product improvement and development, we reserve the right to change the specifications at any time without prior notice.

Building the **GOLD standard** of service and quality in cryogenic storage equipment.