

Cryo Carrier

CryoAir 2

CryoAir 2 cryogenic carrier is used to transport small amount of biological samples for a limited period. The construction is compact. It is small in size and light in weight. Samples are stored in a vapor cryogenic environment, therefore, it is safe in usage.



Features

- Temperature display: real-time temperature display for easy monitoring
- Light in weight: empty weight 3kg only
- Compact in size: 156mm external diameter for convenient carry
- Safe in use: vapor phase storage of biological samples, no risk of LN2 spillover
- Long holdover time: holdover time up to 4 hours
- Flexible space: adjustable racking system to load both 2ml vials and 5ml vials
- Stainless steel container: durable to use and easy cleaning



Specification

Model	CryoAir 2
External diameter(mm)	156
Internal diameter(mm)	125
Depth(mm)	190
Height(mm)	262
Empty weight (kg)	3
Volume of LN2(L)	2
Holdover time in vapor phase (hour)	4
2ml vial(internal thread)	54
Temperature range(°C)	Yes