



Anatomy of CryoPod Carrier

The CryoPod™ can be used in combination with the BioStore™ to support safe, documented cryogenic handling and intra-campus transportation.



Cryogenic carrier for hand carrying samples:

- Protects innocent sample temperatures - maintaining temperatures below -150°C for over 3 hours
- LN2 in absorber, under basket, lightweight and ergonomic
- No sample contact with LN2 - samples are held in LN2 vapor environment

Quality and Audit Control

- Stable temperature during transportation
- Integrated temperature monitoring
- Logs temperature, date/time, alarms & events

Flexible:

- Capable of holding (1) standard Cryobox or up to (2) ANSI/SBS Racks/Plates
- Fits many 250mL cassettes

Manual and Automatic Filling Options:

- Manual filling or simple hands free LN2 CryoPod charging available via separate Filling Station
- Automatic option includes single button operation, charging in less than 15 minutes