

Biotrek Series Dry Shippers

Conforms to IATA Shipping Regulations 202

3 Year Vacuum Warranty

Rugged and Durable

Blood Stem Cell Bags

Cryobox Storage

No LN2 Spillage

Dry Shippers

Datalogging

Cryobox Storage

Security



Biotrek Series

The Biotrek 3 and 10 Dewars are for shipping samples in ultra cold conditions without the dangers of releasing liquid nitrogen during transit.

Internally both Biotreks contain a special cryo-absorbant material which locks in liquid nitrogen to ensure that although any samples held are not immersed in liquid nitrogen

they are close as possible to liquid nitrogen storage temperatures.





Biotrek 10 cannister system (x4)



The Biotrek 10 will hold up to 5 x 100 cell cryoboxes in a specially designed rack.

A wide range of Biological specimens may be held in the Biotrek 3 while the Biotrek 10 can also accommodate blood stem cell bags because of the extra wide neck and internal configuration.





A temperature Logger Alarm can be fitted to travel with the Biotrek units to provide a continuous record of transit temperature.

Product Features

- Vapour phase cryogenic storage.
- Faster LN2 fill times.
- All welded aluminium construction.
- Rugged and durable construction.
- Lockable lids on both units.
- No LN2 spillage.
- Conforms to IATA shipping regulation 202.
- MDD approved 93/42/EC
- 3 Year warranty on vacuum
- Straw and cryovial storage options.
- Dataloggers available for tracking.



Storage system not included with the Biotrek 10

Biotrek 3 includes single canister.

Dry Shippers

The cryo-absorbant inner foam will hold the liquid nitrogen within the vessel no matter what orientation the Biotrek may be during shipping.



*Pall cord blood bag (Cassettes)

A shipping case is available for both the Biotrek 3 and the Biotrek 10.



A Backpack for the Biotrek 3 is available for easy transport.

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MODEL	Biotrek 3	Biotrek 10
PART NUMBER	9903030	9915510
No. of canisters	1	5
Liquid volume,Litres	4.2	13
Static evaporation rate I/day	0.15	0.7
Static holding time.days	30	18
Field working time.days	18	11
Neck diameter,mm	51	216
Overall height, mm	455	658
Overall diameter, mm	216	408
Weight full, kg	8.5	27
Weight empty, kg	5.1	16.5
Vial capacity (Canisters)	30	510
Vial capacity (Cryoboxes)	-	500

Biotrek 10 Pall Cord Blood Bag Storage. 2 Trays will each hold 10 Cassettes of 81w x 12d x 95h.

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Biotrek Accessories



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