

## PRODUCT OVERVIEW

biotrek series

### Aluminium LN2 Dry Shippers

The Biotrek 3 and 10 models are manufactured in aluminium and stainless steel respectively for outstanding durability in the most arduous of field conditions.

Internally they both contain a special cryo-absorbent material which absorbs liquid nitrogen to ensure that although any samples held are not immersed in liquid they are as close as possible to liquid nitrogen temperature.

A wide range of biological specimens may be held in the Biotrek 3 while the Biotrek 10 can also accommodate blood and bone marrow bags because of its extra wide neck and internal configuration.

#### FEATURES

- Vapour phase cryogenic storage
- Faster LN2 fill times
- Rugged durable construction
- Lockable lids on both models
- Blood bag and heart valve storage in BT10
- No LN2 spillage
- Conforms with IATA Shipping Regulation 202
- Fully CE Marked
- 3 years vacuum warranty
- Optional canister arrangements for BT10
- Straw and cryovial storage options available
- Shipping boxes available



#### Range Summary

High Capacity	Biotrek 3	Biotrek 10
No. of canisters	1	4
Liquid volume, litres	3	10
Static evaporation rate l/day	0.15	1.25
Static holding time, days	20	8
Neck diameter, mm	51	184
Overall height, mm	555	555
Overall diameter, mm	555	555
Weight full, kg	20.4	31.9
Weight empty, kg	10.8	21.0
Vial capacity	30	408
<b>Part No.</b>	<b>9903030</b>	<b>9915500</b>

A complete range of accessories is available for the Biotrek Series as with all other Statebourne products including shipping bags and boxes. Also available is a complete range of safety equipment from oxygen depletion monitors to gloves and aprons.