

## PRODUCT OVERVIEW

### biorack series

#### Aluminium LN2 Refrigerators With Internal Racks

The Biorack Series combines the efficiency of narrow neck storage refrigerators with the convenience of internal racks for easy retrieval and inventory of specimens.

Uniquely, each Biorack unit is supplied complete with Cryoboxes of either 100 or 25 cell design for the storage of 2ml cryovials.

A range of 3 sizes is available from 750 vials for the low volume user up to 5400 vials for main cell banks.

All units are supplied with aluminium lockable lids for additional security.

LN2 consumption per vial stored is among the lowest available for all models.



#### FEATURES

- Racks and cryoboxes included on all models
- Manufactured in the UK
- 3 year warranty
- Available from stock
- Low level alarm available
- Roller base available
- Lockable lids
- CE Marked according the EC Medical Devices Directive
- Larger storage capacities and low LN2 consumptions

#### Technical Specifications

Model	Biorack 750	Biorack 2400	Biorack 5400
Liquid capacity, litres	35	50	137
Evaporation rate, litres/day	0.30	0.63	0.63
Holding time, days	117	79	217
Weight empty, Kg	19	29	45
Weight full, Kg	47	69	155
Total Vial capacity	750	2400	5400
Cryobox size	5 x 5	10 x 10	10 x 10
Overall diameter, mm	480	646	646
Overall height, mm	710	685	958
Neck diameter, mm	120	216	216
Part No.	9902132	9902146	9902145

A wide range of accessories to suit the Biorack Series is available including Cryoguard alarms and protective clothing