

Cryogenic Rack Freezer

phasetwo's Cryogenic Rack Freezer series provides customers with the latest technology. This design provides a dedicated and fixed position for the Low-Level Alarm and Temperature Monitor (LLATM). The LLATM continues to monitor the freezer's temperature and level while product is removed or inserted, providing product security.

An Autofill system will be available for the larger models. When the lid is removed it is stored in a specific position so the operator can use both hands to quickly access the product in the freezer. Our premium multi-layer insulation and other materials, together with the latest vacuum technology systems provides the leading industry performance. Engineering utilized finite element analysis, with specific testing to create durable aluminum freezers suitable for today's requirements.



FEATURES

- Autofill available on larger units
- Low Level Alarm and **Temperature monitor** remains in place while product is inserted or removed for product security.
- Premium materials provide industry leading LN2 performance
- Location to store removed **Neckplug for faster access** to the product
- Numbered canister locations and color-coded handles for easy product identification.



GENERAL SPECIFICATIONS

CRF Series	CRF750	CRF3000	CRF4800	CRF6000
Number of Racks	6	6	6	6
Number of 2ml Vials	750	3000	4800	6000
Boxes per Rack	5	5	8	10
Static Evaporation Rate (L/day)	.27	.98	.98	.98
Static Holding Time (days)	130	93	143	173
LN2 Capacity (L)	35	91	140	175
Outer Diameter (ins/mm)	18.8 (448)	26.5 (673)	26.5 (673)	26.5 (673)
Overall Height (ins/mm)	26.3 (668)	27.9 (759)	33.9 (912)	37.9 (963)
Neck Opening	4.7 (119)	8.5 (216)	8.5 (216)	8.5 (216)

