

Reliable and Efficient Storage

Product formerly branded CryoScience by Taylor-Wharton, which was acquired by Worthington Industries.



labmode
laboratory equipment experts

K Series

K Series cryogenic systems offer reliable and efficient liquid nitrogen storage and easy access to stored product.

Featuring the safety of electronic controllers that monitor and manage liquid level, temperature, and a full array of alarms, the K Series freezers provide solutions to either liquid or vapor phase storage requirements.



numberone
for sample storage

FEATURES

- Suitable for vapor or liquid storage
- Intuitive touch controls
- CryoCon AFT-1D or AFT-3L Controller
- Stainless Steel vacuum vessel
- Modular design
- Durable powder coated cabinet
- Caster mounted
- Superior vacuum performance
- Optional step for 38K
- Various blood bag sizes and capacity details are available upon request

MODELS	3K	10K	24K	38K
Evaporation Rate (l/24hr)	2.5	5.0	7.0	8.0
Overall Height (mm)	754	1118	1118	1245
Usable Height (mm)	488	737	737	737
Overall Dimensions (mm)	391	587 x	864 x	1067
Neck Diameter (mm)	356	533	787	991
LN ₂ Capacity (l)	48	165	365	590
Weight Full (kg)	56.7	243	474	733
Vial Capacity (2ml, 13.5mm OD)	3,024	10,400	24,050	38,350

MODELS	3K	10K	24K	38K
Number of 100/81 Cell Racks	N/A	7	17	28
Number of 25 Cell Racks	N/A	4	6	6
Number of Shelves	N/A	13	13	13



CONTACT US

Telephone: 0203 409 3489
office@labmode.co.uk
www.labmode.co.uk