

ENVIRONMENTAL & STABILITY SYSTEMS

Deep Freezer

Low-temperature storage for samples requiring sustained sub-zero conditions.

DESCRIPTION

Sustained low-temperature storage, commonly -20 °C or -80 °C, with cascade refrigeration at the lower range. Sample integrity depends on the alarm and backup arrangements at least as much as on the cabinet.

APPLICATIONS

Biological sample and biobank storage, reference material archives, enzyme and reagent storage.

METHOD & COMPLIANCE REFERENCE

Mapped and qualified, with documented excursion and backup procedures.

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.