



-40°C Chest
Freezers

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-40°C Chest Freezers

-40°C Chest Freezers LCF-B1 Series

The -40°C low temperature chest freezer is designed with four casters for easy handling and vacuum release port for easy access to the sample after door opening and preventing unauthorized access from the lockable door. Its inner door with double silicon gasket seal prevents loss of cold air with three adjustable stainless steel shelves. This upright freezer is complied with international standards such as CE, ISO9001, ISO14001, ISO13485 and the powerful system to store the products frozen and preserved for long duration. This -40°C low temperature upright freezer comes in 110L, 251L, and 351L capacity and is equipped with environment friendly CFC free compressor, mixture of refrigerants.

Features

- Microprocessor-based temperature controller with digital temperature display allow user to maintain temperature between -10°C to -40°C with 1°C precision control
- Installed with delayed start and safe stop interval between restart and being terminated
- Equipped with German EBM fan motor and R507a as Refrigerant
- It is a chest type low temperature freezer stainless steel body with 90mm foaming insulation
- Safety alarm system to detect high or low temperature and system failure
- Designed with four casters for easy handling and key lock at the top door

Applications

The -40°C low temperature chest freezers are suitable to be used for medical, clinical, food industries, sanitation, blood banks, and research laboratories.

Specifications

Model	LCF-B10	LCF-B11	LCF-B12
Capacity	110L	251L	351L
External Dimension (W×D×H)	549×549×845mm	730×1204×968mm	730×1554×968mm
Internal Dimension (W×D×H)	410×410×654mm	430×1050×556mm	430×1300×627mm
Power Supply	220V/50Hz	220V/50Hz	220V/50Hz
Input Power	260W	265W	300W
Weight (Nt/Gt in Kg)	34/38	86/90	102/110



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