

ULTRA LOW TEMPERATURE FREEZER

CHEST (-10°C to -45°C)

FEATURES:

- Hermetically sealed cooling system with very durable compressors.
- Cold air loss is minimized by insulated inner doors.
- Efficient evaporator with maximum contact with walls for fast cooling down.
- 130mm polyurethane foamed insulation.
- Heavy-duty casters with built-in adjustable stands.
- Cabinet with round corners for easy cleaning.
- 3 Built-in access ports.
- Very user-friendly control panel on eye level.
 - Easy to clean condenser filter.
- Pressure equalization port allows easy access to cabinet after door closing.
- Quiet running fans and compressors create a very low noise level (+/- 50 dBA).
- Heated door seals (hot gas) prevents ice build up.
- Light adjustable HDPE shelf with air circulation hole (No wrenched in -120°).



Serving the Scientific, Medical and Research industries since 1945

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SPECIFICATIONS

ULTRA LOW TEMPERATURE FREEZER CHEST (-10°C to -45°C)

Model	I-DF4507	I-DF4510	I-DF4514	I-DF4517	I-DF4520
Int. Dim. (mm) HxWxD	670 x 570 x 500	670 x 870 x 500	670 x 1170 x 500	670 x 1470 x 500	670 x 1770 x 500
Ext. Dim. (mm) HxWxD	1030 x 1280 x 790	1030 x 1590 x 790	1030 x 1880 x 790	1030 x 2180 x 790	1030 x 2480 x 790
Refrigeration	1/2 HP				1 HP
Temp. Min	-10°C				
Temp. Max	-45°C				
Capacity (L)	191	295	392	492	593
Weight (kg)	185	205	230	255	285



Model shown with optional chart recorder

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