

-40°C Chest Freezer FM-CF-B100



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Description :

-40°C Chest Freezer FM-CF-B100 is a chest type low temperature freezer with 100 L capacity and -10°C to -40°C adjustable temperature range. Designed with door having safety lock and handle design, 2 adjustable baskets for large storage and casters for easy movement. Chamber is made up of durable ABS material and outer body is coated with galvanized steel powder coating material. The CFC free compressor and quick freezing switch aids in fast cooling.

Specifications :

Cabinet type	Chest
Capacity	100 L
Cooling performance	-40°C
Temperature range	-10°C to -40°C
Climate class	Class N
Cooling type	Direct cooling
Defrost mode	Manual
Refrigerant	CFC free R404a refrigerant
Controller	Microprocessor
Display	LED
Baskets	2 pcs
Interior material	ABS
Exterior material	Galvanized steel powder coating
Interior dimension (W \times D \times H)	520 × 340 × 615 mm

Exterior dimension (W × D × H)	700 × 600 × 850 mm
Packaging dimension (W × D × H)	800 × 700 × 1000 mm
Power supply	220 V, 50 Hz
Power	100 W
Net weight	40 kg
Gross weight	55 kg

Features :

- 2 adjustable stainless steel baskets
- Microprocessor control system
- Digital LED display
- Wire tube condenser for fast cooling
- Multi airbag magnetic seal
- Galvanized steel powder coated exterior, interior is made up of ABS
- Start delay, stop interval and other compressor protection function
- SECOP compressor for highly efficient refrigeration effect
- Functions with high and low temperature (-10 $^\circ C$ to -40 $^\circ C)$
- Door with safety lock and ergonomic handle design
- Ergonomically designed 04 casters for easy movement
- CFC free R404a refrigerant
- International standards such as $\mathsf{ISO9001}$ & CE certificate

Applications:

Used in hospitals, blood banks, epidemic prevention, animal husbandry areas, chemical laboratories and research institutes.

Accessories Optional:

Accessories no.	Accessories name	Unit
1	Temperature recorder	1
2	Cryo rack (138 × 409 × 287 mm)	1
3	Cryo rack (140 × 419 × 289 mm)	1



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