



MSF-2D



MSF-4D



MSF-6D

## Applications

- It is designed with hygienic requirements and applicable to freeze samples or specimens for preservation. Ideal for storing non-critical products such as reagents, media, food samples, proteins, ice bars and etc.
- Suitable for use in hospitals, clinics, health and disease prevention systems, blood banks, laboratories in colleges & universities, the frozen food industry and catering industry.

## Features

- Microprocessor control and Digital display, ensuring internal temperature in the range of -10°C to -20°C.
- Digital controller for temperature uniformity and fluctuation of less than 4.0°C.
- Back-up memory system protects the preset temperature value during power failure.
- Automatic diagnostic system identified and automatically adjust if controller error occurred.
- Internal Offset function available for calibration purpose.
- High efficient compressor and CFC-FREE refrigerant for fast cooling effect.
- Ergonomic design.
- Automatic cycle defrost ensure temperature stable.
- Supplied with adjustable shelves.
- Mounted with Bullet feet for location setting.

## Specification

Model	MSF-2D	MSF-4D	MSF-6D
Capacity	505 litres	1100 litres	1700 litres
Body construction	Stainless steel		
Temp. working range	-10°C to -20°C		
Controls panel	Touch-pad icon based controls & display		
Air Circulation	Forced air circulation fan		
Cooling Capacity	680	876	1112
Refrigerant	R404A, CFC FREE		
Power supply	230VAC, 50Hz single phase		
Epoxy Coated Shelves (PVC)	4 pcs	8 pcs	12 pcs
Magnetic Solid Door	2 doors	4 doors	6 doors
External Dimension (mm)	650W x 770D x 2060H	1300W x 770D x 2060H	1950W x 770D x 2060H
Weight	102 kg	165 kg	228 kg