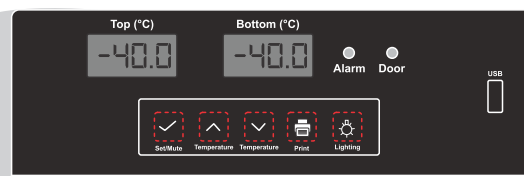


NEW
INTRODUCTION



RDF-500

REMI Dual Freezer RDF-500 can be used in hospitals, epidemic prevention stations, universities, scientific research institutes, and electronic chemical industry enterprise labs. agriculture/fishery companies.



Salient Features:

- **Two independent cooling system** - The upper and lower chambers can be controlled independently, Temperature range between: -20~ -40°C
- **Display** - LED control panel, easy to operate, temperature & and alarm settings on panel.
- **Alarm** - Multi-alarm function
- **Port** - For Calibration probe / Safety Back-up
- Cyclopentane Foaming Agent (CFC Free) - uniform density, Better insulation, more energy-saving.
- **Faster Freezing** - Cooling coil below each tray for better uniformity, reduced freezing time
- **Three - dimensional seal** - effectively reduce the leakage of cold air and achieve best thermal insulation performance.
- **USB Port** - for downloading temperature and alarm records

Technical Data	
Model	RDF-500
Internal Volume	518
Number of trays	3, with capacity of 2 baskets per tray, Total 6 trays, 12 baskets
Internal Dimensions W x D x H (mm)	680 x 620 x 650
External Dimensions W x D x H (mm)	866 x 811 x 1920
Temperature Range	-20~ - 40°C
Insulation	75 mm
Temperature Control	Microprocessor, independent for each chamber
Display	LED, independent for each chamber
Alarms	Power Failure, Sensor Failure, Door open, High / Low Temperature, Ambient Temperature
Internal Body Material	Stainless Steel 304 grade
External Body Material	Coated Steel
Noise Level	Less Than 65 db(A)
Recommended Voltage	VS-05
Supply: 220-240 Volts, 50 Hz Single Phase.	

Specifications subject to change without notice