Laboratory Refrigerators

REMI Laboratory Refrigerators are designed for storage applications in pharmaceutical, microbiology, biotechnology, chemical, clinical diagnostic, hospitals & research institutions. The unit is supplied with a glass door with key lock for convenient sample viewing, forced air circulation system ensures uniform temperature throughout the chambers. Microprocessor controller is provided for display of internal temperature along with alarm systems

RLR-300

Salient Features:

- Inner & Outer body pre painted G. I.
- RLR Models with LED display
- Serocool Models with 4" LCD display
- Energy efficient CFC free refrigeration
- Uniform cooling by forced air circulation & frost free
- Adjustable Plastic coated wire mesh shelves
- Clear product visibility with full length triple glass door
- Automatic Defrosting
- Alarms: High/Low temperature variation
- Auto door closure
- Built in voltage stabilizer
- Battery backup for temperature display & alarm for over 8 Hrs (in Serocool)

LCD Display

Features

• 4 Inch attractive LCD display • Intelligent Controller helps maintain in case of sensor failure • Battery Backup for Temperature Controller • Auto tuning of controller • Self-Diagnosis for errors • Histogram format of 24 hours temperature recording • Settable High / low alarm points • Memory of upto 1000 records • Audio Visual Alarm • Remote Alarm Output

Remi 'Datasoft' Data acquisition software with password protection, secured audit trail, alarm status in tabular and graphical format included

Technical Data				
Model	**RLR-200 Serocool 200**	**RLR-300 Serocool 300**	**RLR-400 Serocool 400**	**RLR-500 Serocool 500**
Capacity (Litres)	200	300	400	500
Temperature Range	1° C ~ 10 ° C (Uniformity ± 2° C)			
No. of Door (Glass)	1	1	1	1
Display	LED (RLR Models)/4"LCD (Serocool Models)			
No. of Shelves	3	4	5	6
Internal Dimension (WxDxH) (mm)	420x485x1243	500x540x1384	500x540x1634	560x608x1690
External Dimension (WxDxH) (mm)	500x726x1660	585x781x1792	583x781x2053	640x851x2135
Supply: 220-240 Volts, 50 Hz Single Phase.				

Specifications subject to change without notice