

# LRC Series

## Medical Storage Cabinets

Vaccines • Pharmaceuticals • Laboratory



- Adjustable & Extendable Drawers with Plastic Trays (optional) for.
- Uniform Temperature Recovery. Storage capacity from 100 Litres - 1400 Litres.
- Forced Air Circulation system.
- Microprocessor Monitor: Audio/Visual Alarms, Temp. Display, Data Storage & Printing system.
- Multipane vaccumed glass door and Frame eliminates condensation & fogging.
- CFC Free Refrigerants and noise Free compressor. (Hermetically Sealed)
- Exterior G.I. Powder Coated/Interior St. Steel 304. (Exterior Stainless Steel Optional)
- Internal fan switched off, when door opened.
- Battery back up of upto 24 hrs. T.R.C.U.

**Electrical Safety Compliant (IEC 61010-1-2010)**



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Insignia Medical Refrigeration systems are available in eight sizes, with storage capacities of 100 to 1400 litres. All Medical Refrigerators are designed to meet strict requirements established by the AABB, ANRC and FDA for storage of whole blood, diagnostics, Pharmaceuticals, vaccines & blood components. Each model provides rapid temperature recovery and superior 4°C temperature uniformity of refrigerated blood. These refrigerators are superior to domestic refrigerators which are not recommended for life science or laboratory applications. Medical Storage Cabinets include monitor systems. The New Digital Microprocessor control offers exclusive state of the art features that help blood bankers maintain blood under safe conditions.

Storage Cabinets with Triple Vacuumed Glass door, having lock & sturdy handles, Temperature Range : 0 - 10° C. Temp. Accuracy: +/- .5°C at 4°C. Microprocessor Temp. Controller : with Dual LED & LCD displays. Power: 220 V, 50/60 Hz, Capacity from 100 Litres - 1400 Litres.



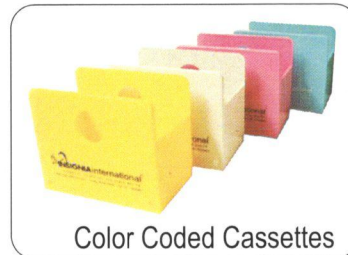
### Visual Displays

- Power Status
- Defrosting
- Battery Status
- Sensor
- Date / Time / Year

### Audio / Visual Display

- Door Open
- Low Battery
- Power Fail
- Temperature Deviation

### OPTIONAL ACCESSORY



| INSIGNIA INTERNATIONAL                   |       |         |
|------------------------------------------|-------|---------|
| email:insig_in@yahoo.com Mob:99810049508 |       |         |
| DATE                                     | TIME  | TEMP(C) |
| 15/07/08                                 | 13:44 | 03.6    |
| 15/07/08                                 | 13:45 | 03.7    |
| 15/07/08                                 | 13:46 | 04.6    |
| 15/07/08                                 | 13:47 | 05.6    |
| 15/07/08                                 | 13:48 | 05.3    |
| 15/07/08                                 | 13:49 | 04.6    |
| 15/07/08                                 | 13:50 | 03.6    |
| 15/07/08                                 | 13:51 | 03.6    |
| 15/07/08                                 | 13:52 | 03.7    |
| 15/07/08                                 | 13:53 | 04.4    |
| 15/07/08                                 | 13:54 | 05.6    |
| 15/07/08                                 | 13:55 | 05.4    |
| 15/07/08                                 | 13:56 | 04.6    |
| 15/07/08                                 | 13:57 | 03.7    |
| 15/07/08                                 | 13:58 | 03.6    |
| 15/07/08                                 | 13:59 | 03.7    |
| 15/07/08                                 | 14:00 | 04.4    |
| 15/07/08                                 | 14:01 | 05.6    |
| 15/07/08                                 | 14:04 | 06.0    |
| 15/07/08                                 | 14:05 | 06.3    |
| 15/07/08                                 | 14:06 | 05.9    |
| 15/07/08                                 | 14:07 | 06.2    |
| 15/07/08                                 | 14:08 | 05.8    |
| 15/07/08                                 | 14:09 | 05.2    |
| 15/07/08                                 | 14:10 | 04.5    |
| 15/07/08                                 | 14:11 | 03.8    |
| 15/07/08                                 | 14:12 | 03.7    |
| 15/07/08                                 | 14:13 | 04.0    |
| 15/07/08                                 | 14:14 | 04.7    |
| 15/07/08                                 | 14:15 | 05.7    |
| 15/07/08                                 | 14:16 | 05.2    |
| 15/07/08                                 | 14:17 | 04.4    |
| 15/07/08                                 | 14:18 | 03.6    |
| 15/07/08                                 | 14:19 | 03.7    |
| 15/07/08                                 | 14:20 | 04.1    |
| 15/07/08                                 | 14:21 | 05.1    |
| 15/07/08                                 | 14:22 | 05.7    |
| 15/07/08                                 | 14:23 | 05.0    |
| 15/07/08                                 | 14:24 | 04.0    |
| 15/07/08                                 | 14:25 | 03.6    |
| 15/07/08                                 | 14:26 | 03.7    |
| 15/07/08                                 | 14:27 | 03.6    |
| 15/07/08                                 | 14:33 | 00.0    |
| 15/07/08                                 | 14:38 | 11.7    |
| 15/07/08                                 | 14:45 | 13.0    |

| Model No: | Voltage      | Door   | Drawers | Gross Storage Capacity | Construction                   |       |
|-----------|--------------|--------|---------|------------------------|--------------------------------|-------|
|           |              |        |         |                        | Outer                          | Inner |
| LRC-50X   | 220-240/50Hz | Single | 2       | 100 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-100X  | 220-240/50Hz | Single | 2       | 200 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-144X  | 220-240/50Hz | Single | 3       | 300 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-200X  | 220-240/50Hz | Single | 4       | 400 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-240X  | 220-240/50Hz | Single | 4       | 500 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-300X  | 220-240/50Hz | Single | 5       | 600 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-360X  | 220-240/50Hz | Single | 5       | 720 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-400X  | 220-240/50Hz | Single | 5       | 760 Lt                 | Beige Enamel / Stainless Steel |       |
| LRC-480X  | 220-240/50Hz | Single | 6       | 1000 Lt                | Beige Enamel / Stainless Steel |       |
| LRC-560X  | 220-240/50Hz | Double | 10      | 1200 Lt                | Beige Enamel / Stainless Steel |       |
| LRC-600X  | 220-240/50Hz | Double | 10      | 1200 Lt                | Beige Enamel / Stainless Steel |       |
| LRC-720X  | 220-240/50Hz | Double | 12      | 1400 Lt                | Beige Enamel / Stainless Steel |       |

Note: Thermograph if desired, can be affixed at no extra cost.



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**ISO 9001:2008 Certified**  
**WHO-GMP Certified**