

BRC Series Blood Storage Cabinets



- Adjustable & Extendable Drawers with Plastic Trays (optional) for Blood Storage only.
- Uniform Temperature Recovery. Storage capacity from 100 Litres - 1400 Litres.
- Forced Air Circulation system.
- Fluorescent interior light.
- Microprocessor Monitor: Audio/Visual Alarms, Temp. Display, Data Storage & Printing system.
- Multipane vacuumed 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 Vacummed 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. Smoothly perform efficiently upto an ambient temperature of 45°C.



Visual Displays

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

Audio / Visual Display

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

OPTIONAL ACCESSORY



DATE	TIME	TEMP(°C)
15/07/00	13:44	03.6
15/07/00	13:45	03.7
15/07/00	13:46	04.6
15/07/00	13:47	05.6
15/07/00	13:48	05.3
15/07/00	13:49	04.8
15/07/00	13:50	03.6
15/07/00	13:51	03.6
15/07/00	13:52	03.7
15/07/00	13:53	04.4
15/07/00	13:54	05.6
15/07/00	13:55	05.4
15/07/00	13:56	04.5
15/07/00	13:57	03.7
15/07/00	13:58	03.6
15/07/00	13:59	03.7
15/07/00	14:00	04.4
15/07/00	14:01	05.6
15/07/00	14:04	06.8
15/07/00	14:05	06.3
15/07/00	14:06	05.9
15/07/00	14:07	06.2
15/07/00	14:08	05.8
15/07/00	14:09	05.2
15/07/00	14:10	04.3
15/07/00	14:11	03.6
15/07/00	14:12	03.7
15/07/00	14:13	04.8
15/07/00	14:14	04.7
15/07/00	14:15	05.7
15/07/00	14:16	05.2
15/07/00	14:17	04.9
15/07/00	14:18	05.4
15/07/00	14:19	03.7
15/07/00	14:21	05.1
15/07/00	14:22	05.7
15/07/00	14:23	05.8
15/07/00	14:24	04.8
15/07/00	14:25	02.6
15/07/00	14:26	03.7
15/07/00	14:27	03.6
15/07/00	14:33	04.8
15/07/00	14:38	11.7
15/07/00	14:45	13.8

Model No:	Voltage	Bag Capacity	Door	Drawers	Gross Storage Capacity	Construction	
						Outer	Inner
BRC-50X	220-240/50Hz	100	Single	2	100 Lt	Beige Enamel /	Stainless Steel
BRC-100X	220-240/50Hz	150	Single	2	200 Lt	Beige Enamel /	Stainless Steel
BRC-144X	220-240/50Hz	200	Single	3	300 Lt	Beige Enamel /	Stainless Steel
BRC-200X	220-240/50Hz	250	Single	4	400 Lt	Beige Enamel /	Stainless Steel
BRC-240X	220-240/50Hz	300	Single	4	500 Lt	Beige Enamel /	Stainless Steel
BRC-300X	220-240/50Hz	350	Single	5	600 Lt	Beige Enamel /	Stainless Steel
BRC-360X	220-240/50Hz	400	Single	5	720 Lt	Beige Enamel /	Stainless Steel
BRC-400X	220-240/50Hz	450	Single	5	760 Lt	Beige Enamel /	Stainless Steel
BRC-480X	220-240/50Hz	500	Single	6	1000 Lt	Beige Enamel /	Stainless Steel
BRC-560X	220-240/50Hz	550	Double	10	1200 Lt	Beige Enamel /	Stainless Steel
BRC-600X	220-240/50Hz	650	Double	10	1200 Lt	Beige Enamel /	Stainless Steel
BRC-720X	220-240/50Hz	770	Double	12	1400 Lt	Beige Enamel /	Stainless Steel

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



Regd. Office : K-33/B-8, IInd Floor, Lajpat Nagar-II, New Delhi-110024, INDIA
 Telefax : +91-11-26843066 Mobile : +91-9810049508
 E-mail : insig_in@yahoo.com, insigniainternational@gmail.com
 Website : www.insigniainternational.in



IEC 61010-1-2010 Certified
 ISO 9001:2008 Certified
 WHO-GMP Certified

Product design & Specifications could be altered without prior information) Printed January 2017