



## Intelligent solution for medical preservation

Medical Refrigerators are used to cool medical / pharma products for preservation. They include refrigeration units for storing vaccines and other medical or pharmaceutical supplies. Temperature variation can have an impact on the viability and efficacy of vaccines, reagents and other temperature-sensitive medical products. These variations can shorten product shelf life, degrade enzymes and reduce vaccine effectiveness. Therefore, it is important to choose a high-performance refrigerator that has been designed for the demanding standards of laboratory and clinical environment.

Newtronic Medical Refrigerators maintain a consistent temperature in order to minimize the risk of degradation. It achieves a high degree of accuracy.

Ergonomically designed chambers  
for single hand operations



Cyclic Defrost



Forced Air Draft  
Circulation



Uniform  
Temperature



Low Noise



Environment  
Friendly



Intelligent Alarms

# Medical Refrigerator (4°C)

Temp. Range: 2°C to 8°C

## Standard Features

Inner body	Pre Coated Galvanised Iron
Outer body	Pre painted Galvanised Iron
Insulation	High density CFC free PUF insulation
Door	Multi layer transparent full view glass door with lock & handle Magnetic gasket is provided for airtight sealing Single door & two doors model available
Moveability	Castor wheels are provided for easy movement with an option for having locks
Controller	Electronic controller with digital display
Lighting	Bright LED interior lighting
Alarms	Temperature deviation alarm and door ajar alarm
Cooling System	CFC free cooling system. The compressor is hermetically sealed for better efficiency It has low noise and has low power consumption.
Power supply	230 Volts 50 Hz main supply. Also available with 60 Hz cycle



## Selection Guide

Model	Capacity		Internal Size (H*W*D) mm	External Size (H*W*D) mm	Trays Qty.	Equipment Weight (kg)
	CuFt.	Liter				
NLPR7GI	7	200	825 X 490 X 495	1445 X 590 X 610	3	150
NLPR11GI	11	300	1000 X 600 X 500	1675 X 700 X 615	4	200
NLPR14GI	14	400	1000 X 600 X 670	1675 X 700 X 785	4	250
NLPR17GI	17	500	1200 X 600 X 695	1875 X 700 X 810	5	300
NLPR23GI	23	630	1000 X 1050 X 600	1780 X 1150 X 720	8	375
NLPR28GI	28	800	1250 X 1195 X 540	2030 X 1295 X 660	10	450
NLPR34GI	34	1000	1250 X 1195 X 670	2030 X 1295 X 790	10	550

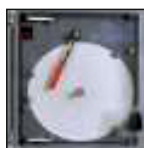
## Optional Accessories

Data Logger To automatically record parameters

Circular chart recorder To archive data points over a time interval



Data Logger



Circular Chart Recorder



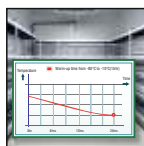
Adjustable Trays



Digital Controller with Audio Visual Alarm



Bright LED Lights



Low power Consumption



Low Noise Design



The name you can trust

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**NEWTRONIC LIFECARE EQUIPMENT PVT. LTD.**

**ISO 9001:2008 Certified Company** Safety Gloves

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