



Introducing **Cold Chain Solutions**

The name you can trust



Smart COOL



Smart Cool range of products are best suitable for ambulances, blood donation camps, vaccination camps, storing and transporting medical kits, bio samples, blood bags, plasma samples, vaccines

www.newtronic.in

At NEWTRONIC, we are introducing wide range of cold chain products which include small size vaccine carriers, cool boxes and blood bag carriers.



12 L &
18 L

Features:

- Temperature range: 2°C to 8°C
- Powered through AC supply as well as 12V DC vehicle supply
- Safe & gas free peltier refrigeration
- Lightweight and easily transportable
- Temperature LCD display
- Lightweight, Convenient: Carrier can be picked up and delivered anywhere
- Tough plastic exterior
- Active precision heating and cooling
- **Can also operate as WARMER at 37°C**
- Required Ambient Temperature of 30°C TO 35°C
- Monitor temperature continuously through data logger (optional)

Specifications

Model	NLSC12	NLSC18
Storage Capacity	12 Liters	18 Liters
Voltage	65-80 W 12/24 Volts DC / 110-240 volt AC	65-80 W 12/24 Volts DC / 110-240 volt AC
Temperature Range	2°C - 8°C	2°C - 8°C
Insulation	CFC free full PU foam core	CFC free full PU foam core
Dimension (in mm)	290 x 290 x 415	251 x 203 x 508
Weight	7 kgs	8 kgs



Temperature data logger(optional)

- Clear alarm indication
- Data storage 32,000 readings
- Plug & play
- Convenient readout through PDF report

Features

- Turbo cooling DC Compressor
- Operates on 12/24V DC . Adaptor for 230V AC supply
- Can be plugged into any vehicle 12/24V socket
- Extremely low starting current
- Sturdy metal body
- Digital automatic temperature control with LED display

75 L



Technical Specifications

Model No.:	NLSC75	Power:	50W
Capacity:	75L	Refrigerant:	R134a
Temp. Range:	-18°C to +20°C	Weight:	19kg
		Dim.:	L675* W445* H740 mm

Features

- Turbo cooling DC Compressor
- Operates on 12/24V DC . Adaptor for 230V AC supply.
- **Built-in Battery backup for upto 24 HRS.**
- Can be plugged into any vehicle 12/24V socket
- Extremely low starting current
- ABS body. Painted aluminium inside.
- Digital automatic temperature control with LED display

15 L
with Battery Backup



Technical Specifications

Model No.:	NLSC15	Refrigerant:	R134a
Capacity:	15L	Foaming Agent:	C5H10 /C-Pentane
Temp. Range:	-20°C to +10°C	Thermostat:	Electronic Control
Power:	40W	Weight:	11kg
		Dim.:	L570* W320* H260 mm

FEATURES – BATTERY BACKUP

- Under ambient temp. of 30 degree and battery is fully charged, if set at 5 degree, the battery can last for 24 hours.
- If set at -20 degree, the battery can last for 4-5 hours.
- Battery Capacity: 15,600mAh



Easy to use push button temperature control



Clear set point temperature display



Easy to operate push buttons



Genuine accessories for better result



Internationally proven innovative Cold Chain Solutions



MLEPLUSC/0118/13

Newtronic Service centers:

Domestic:		International:	
Ahmedabad	Hyderabad / Vizag	Australia	Malaysia
Baddi	Indore	Bangladesh	Mexico
Bangalore	Kolkata / Sikkim	China	Nepal
Chennai	Mumbai	Dominican Republic	New Zealand
Delhi	Pune	Dubai	Phillipines
Goa		Egypt	Singapore
		Indonesia	Thailand
		Jordan	Turkey
service@newtronic.in		service.exports@newtronic.in	

* Newtronic reserve the right to change product specifications without prior notice



The name you can trust

NEWTRONIC LIFECARE EQUIPMENT PVT. LTD.
ISO 9001:2015 Certified Company

Email:
India : sales@newtronic.in
International : exports@newtronic.in

Visit us on: www.newtronic.in

H.O.:
108-ABCD, Kandivali Co-op. Ind. Estate Ltd.
Charkop, Kandivli (West),
Mumbai - 400067, India
T: +91 -22- 2867 9326

Plant:
Plot No-1205 & 1206, G.I.D.C. Ind. Estate,
Road No.: 13, At Umbergaon – 396171,
Dist.-Valsad (Gujarat)
T: 0260-2561411/22/33 /77