

Smart Cool (Portable Deep Freezers)

Temp. Range: $+5^{\circ}$ C to -20° C



| Sufficient | Efficient **Small**

The NEWTRONIC SMART COOL is a simple and versatile Digital Portable Laboratory transporter designed for the transportation of critical samples that needs to be moved under low temperature conditions. Complete with an easy to read digital controller, this is an ideal "Last Mile Solution" for transporting vaccines by road as well as collecting samples in the field.

Ergonomically designed chambers for single hand operations

















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Standard Features

Inner body	Stainless Steel (SS 304)		
Outer body	PPGI (Pre-Painted Galvanised Iron)		
Insulation	Double wall PUF construction ensures optimum insulation and		
	protection of the transported goods with spring loaded top		
	cover.		
Door	Opening is on the top side. The door is made of solid insulation		
Portability	Lightweight with side handles, Optional two wheeled Trolley		
	for easy movement.		
Controller	Electronic Controller with digital display		
Alarms	Temperature high / low alarms		
Cooling System	Hermitically sealed cooling system for efficient cooling		
	Low noise and Low power consumption.		
Power supply	230 Volts AC , 50 Hz mains supply. Also available with 60 Hz cycle		
Temp. Hold Over Time 4 to 5 Hours			



Selection Guide

Model	Capacity Liter	Internal Size W* D* H*(mm)	External Size W* D* H*(mm)	Equipment Weight (kg)
NLSC60	60	490 X 350 X 350	650 X 595 X 805	45

Optional Accessories

Data Logger	To automatically record parameters	
Trolley	Two wheeled trolley for easy movement	



Digital Controller with Audio Visual Alarm



High Power PUF Insulation



Low Noise Design



Low power Consumption



Portable Easy to Move



Data Logger



Temperature Hold Over Time



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NEWTRONIC LIFECARE EQUIPMENT PVT. LTD. ISO 9001:2008 Certified Company

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