



8 hour Vaccine Bag (incl. 4 coolants)

SUITABILITY

Thermal bag suitable for carrying vaccines and other medical supplies. Suited for community hall or school vaccination programs.

Supplied with freezer cool blocks and 2 PCM gel blocks to extend thermal performance and thermal sheets between layers of vaccines.

PERFORMANCE

Will maintain a product temperature between +2°C and +8°C for up to 8 hours with the correct use of cooling blocks.

TECHNOLOGY

A unique triple layer insulation developed from the NASA space programme. It comprises an inner reflective layer, a hollow fibre filler and a robust woven PVC. It is lightweight, hygienic, easily cleaned and complies with the UK and US safety requirements.



SKU: PVB08

Part of the Medical/Pharma Range developed for the National Health Service and Pfizer, the modular system is designed to provide peace of mind when transporting vaccines, but also ideal for many medical supply applications. As with all products in this range the bags are waterproof, anti-fungal and have rot proof stitching.

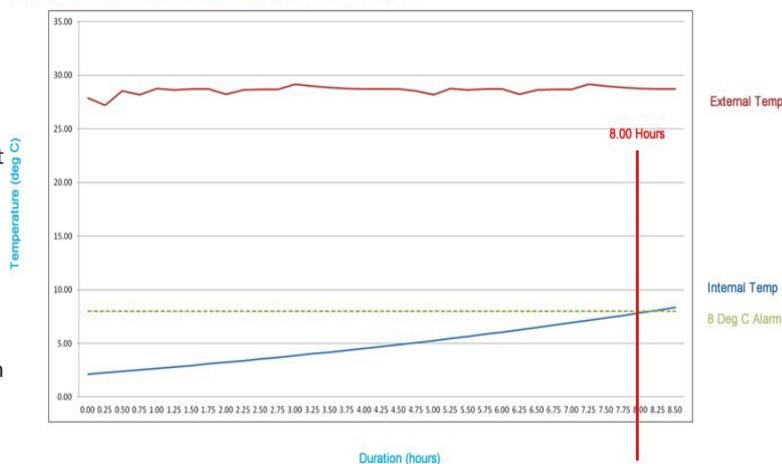
Guarantee

All Polar Thermal Packaging products carry a two year guarantee subject to normal wear and tear.

Test Results

Test results show that in an ambient temperature of +25°C the vaccines were maintained within the target range for well over the required duration. Clear packing instructions in the form of a guide are provided to ensure optimum performance of the system.

Polartherm 8Hrs Vaccine Bag Temperature Performance



Specifications

Storage capacity	12 -24 vials
Weight with coolant	5 kgs
External surface material	Cotton coated PVC
Internal lining material	Cotton coated PVC
Insulation material	Patented Polar Thermal material
Insulation thickness	45mm
External dimensions	w: 350 h: 450 d: 350
internal dimensions	w: 300 h: 400 d: 300
Fixings	Zip
Thermal conductance (w/m ² .k)	1.01 ± 0.1
Thermal conductivity (w/m.k)	0.05 ± 0.005

Polar Thermal Packaging Ltd.

Roman Way,
Crusader Business Park,
Warminster,
Wiltshire,
BA12 8SP
Web: www.polarthermal.com
Email: info@polarthermal.com
Tel: 01985 214111