



Polar Thermal Products Ltd



Specification : A4 Thermal Vaccine Wallet

An A4 sized thermal pouch for the carrying of vaccines and medicals that require to be temperature controlled. Can be used with gel packs to extend thermal performance or if being opened and closed regularly.

Product Code: **AERO/05/0001**

Specification: **001/07**

Often used by district medical staff carrying out vaccinations within the community, or to courier pharmaceutical, medical, blood product or perishable samples between locations.

Able to keep products within between 2 and 8°C for several hours depending on use and whether gel packs are used.



Guarentee

All Polartherm products carry a **two year guarentee** subject to normal wear and tear

Specifications

<i>Vaccine storage capacity</i>	2 ltrs
<i>Weight empty</i>	0.300 kgs
<i>External surface material</i>	Cotton coated PVC
<i>Internal lining material</i>	Cotton coated PVC
<i>Insulation material</i>	Patented Polartherm material
<i>Insulation thickness</i>	45mm
<i>External dimensions</i>	width: 360mm height: 260mm
<i>Internal dimensions</i>	width: 310mm height: 50mm
<i>Vaccine storage dimensions</i>	width: 310mm height: 50mm (max)
<i>Lid type and fixings</i>	Velcro
<i>Number of icepacks supplied</i>	None

Cold life without opening 500ml of ice enclosed in the pouch will remain at 0°C for 18 hours in a 30°C ambient.

Thermal Conductance (W/m².K) 1.01 ± 0.1

Thermal Conductivity (W/m.K) 0.05 ± 0.005

Made from Polartherm™ - a unique triple layer insulation developed from the NASA space programme. It comprises an inner reflective layer, a hollow fill fibre filler and a robust woven PVC (optionally fireproof) outer. It is lightweight, robust, hygienic, easily cleaned and complies with UK and US food safety requirements.



Polar Thermal Products Ltd
Crusader Business Park
Warminster, Wiltshire
BA12 8SP

T: 0044 1985 214111
F: 0044 1985 214175
www.polartherm.co.uk
sales@polartherm.co.uk

A division of the Aerotrim Group

