

**PRODUCT DATA SHEET AL10L**

**Nomad Medical Cold Chain Cooler Bag Product Number: AL10L**

<p>AL-10 is a re-usable Medical Cold Chain Cooler Box designed specifically to be used principally as a stand alone temporary containment or storage function where safe temperature limits are essential in transit, or during use, for medical products including vaccines for human beings in the prevention, treatment or alleviation of disease. <b>This box can be quickly and easily reduced to 60% of its size to reduce empty box return freight</b></p> <p style="text-align: center;"><b>CE</b></p>	
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<b>Usable Cold Space :</b>	3.1 litres
<b>Usable Cold Space Dimensions (Mean)</b>	23x10.5x13cm
<b>External Dimensions (box only)</b>	38x25x23 cm
<b>External Volume</b>	0.022 m3
<b>% Return Freight Volume</b>	60.00%
<b>Internal Dimensions ( without liner &amp; water packs)</b>	32x18.5x17 cm
<b>Internal Volume (without liner &amp; HTIce Bricks)</b>	10 litres
<b>HTIce Bricks</b>	3 pcs. x HTBh-285, 28x17.5x3 cm, 1050g 2 pcs. x HTBh-165, 17x10x4cm, 433g
<b>Insulation</b>	XPS/EPE/PE Woven Cloth Composite, XPS Insulation Board, VMPET outer cover
<b>Insulation Board Thickness</b>	30 mm
<b>Frost Barrier Liner Material</b>	PE closed cell Foam
<b>Lid Type and Seal</b>	Fabric hinge, overlapping box sides, sealed by velcro fastening strip
<b>Internal Surfaces</b>	Anti-bacterial
<b>Carrying and Handling</b>	Polyester Webbing handles and Shoulder Strap
<b>Data Logger</b>	At user Option (Recommended)
<b>Digital Thermometer</b>	Optional
<b>Cold Life</b>	To Customer Requirement
<b>Compliance</b>	CE, ROHS
<b>Packing</b>	1 pc./Fibreboard Packing carton

**NOTES:**

UV resistant external material

Product does not contain Lead, Mercury, Cadmium, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Biphenyl Ethers (PBBE) or compounds containing Benzene

The closed cell foam insulation used does not use CFC as the blowing agent

Ingress protection meets IEC 60529 - IP55

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**NOMAD is the TM of The Cool  
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